

VOL. LXXX NO. 4



INDUSTRY FINDS AN IDEA IN THE DRUG STORE

Shopping in the drug store today is so easy and convenient, thanks to transparent packaging. Everything from lipsticks to razor blades are smartly display-packaged in their own plastic bubbles, called "blister packs."

But, did you know that industry is discovering just how valuable the same kind of visible packaging can be to manufacturing operations? Not to sell merchandise, but to protect small parts from damage, transport them safely and insure fast, accurate assembly on the production line.

The electronic industry, is adopting this packaging technique. Here, where complex assemblies are made from hundreds of parts. "blister" packaging keeps these parts spotless, easily identified and safely organized until the time of assembly.

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As one of the world's leading producers of transparent acetate sheet for blister packaging, Celanese has pioneered in the development of this method for merchandising thousands of retail items: drugs, cosmetics, housewares and toys. Now, with industry beginning to use the same techniques to improve manufacturing. Celanese, through its Packaging Materials Center, is prepared to offer assistance to businesses that are thinking of visible packaging as a production tool.

The expanding usefulness of visible packaging is a good example of the practical benefits that result when chemistry and research are put to work for you. Celanese Corporation of America, 522 Fifth Avenue, New York 36, N.Y.

Celanese

We put <u>side</u> doors in Flexi-Vans to eliminate a shipping bottleneck!



ANOTHER EXAMPLE OF APPLIED COMMON SENSE

CREATIVE CREWS



America's resourceful railroad

This meat packer really had a problem! Their plant, in a major Western city, was located in a highly congested area. It was becoming more and more difficult to get a truck up to the dock for loading. And, if they used regular refrigerator rail cars, it mean unloading and transferring the cargo to trucks at the destination. Either way, it took too much time and cost too much money.

The only solution seemed to be to rebuild the plant at tremendous expense. But then, with the cooperation of the shipper, one of our Creative Crews got on the job. They solved the problem by designing a new type of Flexi-Van "piggy back" trailer. They put a door in the side of the insulated, refrigerated Flexi-Van which rests flush on a flat care or that its availability at a loading dock is the same as a refrigerator car. Then it was an easy matter to load quickly at dock height on the rail siding without blocking traffic or jockeying trucks about. At destination, the trailers are transferred in a matter of minutes to truck tractors for final delivery.

This is another instance of "thinking the problem through" that has made our Creative Crews famous in railroading. If you are a shipper, this talent can go to work for you. Just get in touch with your local Milwaukee Road representative. Or write The Milwaukee Road, Union Station Bldg., Chicago 6, Illinois. EDWIN M. REINGOLD: MIAMI Back in 1942, when he was only 15 and Cape Canaveral was still a wasteland, Ed Reingold was already in training for his present news bureau assignment. Each week he contributed a column to the Elizabethtown (Pennsylvania) Chronicle about the local spacemen—cadets in the Civil Air Patrol.

Since Elizabethtown is in the heart of the Pennsylvania Dutch country, Reingold says he grew up "exposed to the old-world, small-town virtues of thrift, simplicity and nosiness. The latter," he adds, "was the only one to rub off on mc." He kept on being journalistically nosey, first in the Army Air Corps, where he wrote for the camp paper at Keesler Field, Mississippi, then at Franklin and Marshall, where he and a classmate revived the long defunct student newspaper.

Graduating from F&M in 1950, Reingold loaded his new bride into an old car and headed West to find a job as a reporter. "We were just about out of money and oil when we hit Columbus, Ohio," Reingold recalls. "So the bride went to work as a stenographer. After stopgap jobs like selling furnaces and picking turnips I eventually got onto a newspaper."

By 1958, when he joined TIME, Reingold was on his third newspaper, the old Columbus Citizen, where in two years he had moved up from a writer of obituaries to assistant city editor. TIME assigned him to its Chicago bureau, where he did a great deal of political reporting, including the pre-convention maneuvering of both Kennedy and Nixon and the 1960 elections.

Reingold became Miami bureau chief on January I, 1961, just in time to cover John Kennedy's preinaugural working holiday in Palm Beach. "Of course the orange groves and the bathing beauties are still here," says Reingold, "and they make Florida a fine place to live. More important, the Kennedys, Cape Canaveral and Castro's refugees make it a challenging place to work."

TIME The Weekly Newsmagazine

.



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New electronic air cleaner from Honeywell removes up to

95%* of airborne dust and irritants

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a 3-year FHA loan, it costs as little as \$14.38 a month, installed.

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tiny, soiling particles which is important.

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You know it at a glance—he's a grandfather. That glow of pride can't be mistaken. And you know just how he feels if you are a grandparent—or an uncle or an aunt.

There are many things you want for a child you love. One of them, probably, is a headstart toward a secure financial future. If so, you should know about a special kind of life insurance which Massachusetts Mutual offers for youngsters.

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LETTERS

A New Europe

We are very grateful indeed for the hopeful and optimistic view that is reflected by your article on the "New Europe" [July 13]. The French-German reconciliation as demonstrated by De Gaulle and Adenauer last week was the necessary first step on the way to European unity. Their achievement places the two statesmen next to their predecessors, Briand and Stresemann, but

the "New Europe" will grow beyond her two grand old men. What Europe's youth is looking for is a truly New Europe united by the values of her common heritage, based on the principles

of democracy, strong enough to fulfill her historic task: to overcome the dreadful division of this Continent. KLAUS ZIRKEL

European Federalist Students' Association

TIME, JULY 13, PAGE 32, FOOTNOTE: "THOUGH NO PRIME MINISTER IN MODERN TIMES HAS BEEN A BACHELOR." TUT TUT, TIME, YOU HAVE

BEAVERBROOK

▶ Well, sir, it all depends on whether one considers 1911 "modern times."—ED.

Two Colors of Apartheid

A heartfelt thank-you for a brief but conspicuous outline [July 6] of apartheid. It is possible that by the time you receive this, your correspondent, Lee Griggs, will be pack ing his bags at the invitation of the South African government and moving elsewhere: for to criticize, censure or write about South Africa's policies in an unfavorable way is tantamount to treason.

Because of these laws, I left South Africa two years ago. They did not affect me physically, for I am white, but the mental anguish was more than I could stand, since I spent much of my time in police stations trying to locate my African workers who had been arrested for pass law offenses; the experience made me more frustrated and more aware of the treatment of blacks under apartheid (Mrs.) Joan Brickman

Portland, Ore.

Your two columns on apartheid are factual and truthful. As a white practitioner of apartheid, or, as we prefer to call it, separate

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development, I agree with the implication that it is wrong, oppressive, unjust, immoral

There is no alternative. We are outnum bered more than 3 to 1 and cannot permit even the first step toward social integration while continuing to deny political rights and power (one man, one vote!) to the blacks. We have no intention of voting ourselves into a white minority in a black South Africa. Rather will we divide our enormous country between us, and separate ourselves geo graphically, politically and socially. As racial majorities in our respective areas, we shall also be able to be as democratic as any other country with black (or white) minorities. J. Ross

From the Corps

Your reporters discovered things about the work of the Peace Corps volunteers overseas [July 13] that even I didn't know. Congratulations to you for doing such a thorough job, and thanks for your objective analysis of the Peace Corps in action abroad. After all, what we do over there is what counts.

ROBERT SARGENT SHRIVER IR.

Washington, D.C.

Doctors on Strike

Those who think the Saskatchewan doctors [July 13] wrong in striking are those who think that, in the final analysis, the doctor has no right to determine the conditions under which he will practice medicin

Let JFK try that with the railroad or steel workers and then listen to Americans yell about inalienable individual liberties.

But the doctors, of course, are a different matter; everyone knows they must serve without question. Why? Why, because they are so much more valuable. Therefore they shouldn't be allowed any inalienable individual liberties!

ROBERT H. ENGEL New Haven, Conn

Does the FDA Count?

Your article [July 13] about our publica-tion Calories Don't Count accorded to a Food and Drug Administration release the acceptance it should normally merit. Unfortunately, this release contained misleading

Commissioner Larrick, in referring to criticism of the book's major premise by various

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THAN ANY OTHER PLANE IN THE WORLD

writers, failed to state that there is also very considerable dissatisfaction with conventional doctrines relating weight control to calorie control; he failed to state that there is indeed respectable scientific evidence support-

ing Dr. Taller's theory. Does the FDA think that it is serving the

public interest when it condemns as false a is contrary to the preponderant conventional beliefs? We believe that much of the tremendous success of the book is due to the satisfaction of readers with the results they obtained through following the dietary regimen recommended in the book. We consider that we had an absolute right to publish a theory of diet by a reputable physician.

PETER SCHWED Executive Editor

Simon & Schuster, Inc.

Requiem for a Genius

Your memorable article on William Faulkner [July 13] showed an understanding of Faulkner both as a personality and as a writer—an understanding that has been grasped only by a few of our literary critics. NORMA RIDLEY

Tulsa, Okla,

Faulkner is the greatest American writer of the 20th century. The Bear is considered by some to be the finest piece of American writing since Moby Dick. Beside him, Hemingact tough. The article on Faulkner was fine for its length, but in place of publishing a requiem for an American genius, you gave your readers a mild human-interest story about another peculiar Southern writer D. A. COWLEY

Roston

No Discount on Enterprise

I thoroughly enjoyed your article on Eugene Ferkauf [July 6]. As a small business man I was very inspired by the potential still left in this country for an enterprising and imaginative person RICHARD P. BACHMAN

Mobile, Ala.

If, as you report, discount buying has increased consumer spending, then the phrase of the '60s might well become: "Are you spending more now, but enjoying it less?" WILLIAM GREEN

Glensick, Penna

TV Across the Sea

With Telstar [July 20] a success and live television from Europe now a reality, will we be having Khrushchey's boot-stamping speeches on summer reruns? RALPH HERREW

Los Altos, Calif. Sir

The recent launching of the Telstar satellite, permitting American television programs to be directly broadcast to Europe, will be viewed by future generations as being of as much benefit to European culture as was the sacking of Rome by the Goths ALLEN J. POTKINS

New Hyde Park, N.Y.

Outdoor Man

Dr. Edward C. Crafts was in no way responsible for the alleged lack of diligence in uprooting illegal uses of mining claims in our national forests [June 8]. As Secretary of Agriculture from 1945 to

1948. I came to know and appreciate the fine qualities of Dr. Crafts. Since January 3, 1949. I have been a member of the Senate and a member of its Committee on Interior and Insular Affairs. As such, I have had dozens of occasions to consult with Dr. Crafts on matters pertaining to recreation and the national forests, and I know quite few of the considerations which Secretary Udall had before him when he selected Ed Crafts to be head of the Bureau of Outdoor

With this background, let me assure you With this background, let me assure you that there was nothing in the record of Ed Crafts which precipitated his departure from the Forest Service and his transfer to the Department of the Interior.

CLINTON P. ANDERSON

U.S. Senate Washington, D.C.

▶ Senator Anderson is right. Dr. Crafts was not responsible for the outcropping of curious fauna in national forest land .- ED.

Read, Read, Read

Your fine coverage of the National Education Association convention in Denver [July 20] leads me to predict that next Sepaber a new reader (and teacher's guide) will be on the shelves, to wit: Dick and Jane

See the principals and administrators. See the principals and administrators sit as officers and committee chairmen.

Oh! Oh! Oh! See the big Union man! Run! Run! Run!

See Jane join the NEA. Wouldn't it be fun to join the NEA? Wouldn't you like to be an administra-

Wouldn't it be fun to visit Denver (expenses paid-from teachers' dues)?

GUST SIAMIS Los Angeles

I really think the whole world is out to bully poor, defenseless (?) Larry Siegel, yourselves included. The originator of Fun With Hamlet and

His Friends, he seems to merit no credit for his authorship, for you dutifully neglected to mention his name. Alas, do not despair; you are not the first. The New York Herald Tribune did likewise, and Mr. Siegel threat-ened that, if credit was not given where credit was due, due, due, he would sue, sue, sue. Before he issues you a similar warning,

give a funny guy credit for a funny (ha ha BARBARA G. HANSON

Greenwich, Conn. ▶ See Larry Siegel.

ha) book.

Give him credit, credit, credit.-Ep.

TIME

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TIME, JULY 27, 1962

A letter from the PUBLISHER Benlas M. Quer

You might like to read about the way news is found-

· By being on the scene, as Correspondent James Wilde was in the Nile hovels of Barsha, where the teen-age girls with water jugs on their heads will be married by 15 and dead by 40an illustration of the problems that face Egypt still, ten years after Nasser seized power.

· Or riding the all-night bus, as Correspondent Ben Cate did, between one-night stands of the Stan Kenton band (see MUSIC) and getting into the stiff poker game and discovering that whatever glamour there is in that kind of jazz life, it's all out front.

· Or going to the press conference when Agriculture Secretary Orville Freeman blows his stack at the Republicans, and he blames his ferocity on his breakfast pill: "What do you call them-a unipill? or univac?"

Or in the way news is told-

• In terms of people, such as Britain's new Chancellor of the Exchequer Reggie Maudling, 45, who remembers his Oxford tutor telling him that in philosophy progress is made "not by finding the answers but by progressively clarifying the questions." · Or Sam Newhouse, this week's cover subject, who can't sleep

nights, but might try counting papers-the ones he owns, more than any other press lord in the U.S. · Or Cary Grant, who will still be Hollywood's leading man

"when the back side of the moon is selling for \$500 an acre and the Ford V-80 runs on nuclear power.'

Or the way news is remembered-

In catchy words such as two in Business:

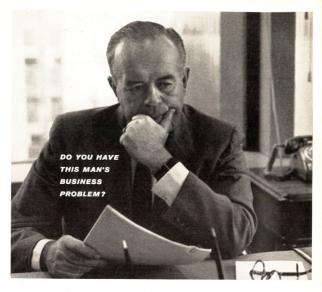
· Walkaways, who default in their FHA mortgages by simply dropping the keys in the mailboxes of their homes and walking away from them.

· Euro-dollars, which look like ordinary U.S. dollars and work just as hard, but never come home.

All in this week's issue.

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"How can we possibly call on all of our accounts during short-term promotions?"

Answer: use Long Distance to supplement selling in the field!

Phillips-Van Heusen Corp., New York City, depends on the telephone during seasonal sales campaigns. Retailers can be checked quickly by phone and kept well stocked while a campaign is under way.

On one such occasion, the firm telephoned all 7000 of its active accounts and asked for shirt orders. Result: a huge volume of orders, for immediate delivery—at a fraction of usual selling costs.

Many business problems are really communications problems. And they can be solved by effective use of Bell System services such as Long Distance...
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THE NATION

CONGRESS

The Case for Subtlety

Despite Jacqueline Kennedy's tasteful redecoration of the White House, the favorite colors of the Kennedy Administration often seem to be black and white: anything that the President does is good. and any opposition to it is bad. In a young and aggressive President, this is not completely surprising-and many Presidents before John Kennedy have viewed their own programs in equally absolute terms. But it is an attitude that often makes for cockiness along with determination, and it ignores the subtleties necessary to legislative success. Last week the venerable U.S. Senate, whose business is the grevs of legislative compromise, took upon itself to teach the young President a bitter lesson about absolutes by killing his cherished medicare program.

Kennedy knew from the first that medicare could not pass this year: a similar bill is still languishing in Wilbur Mills's House Ways and Means Committee, and Mills has no intention of letting it go to the floor. But Kennedy, still smarting under his narrow squeak in the election. thought he saw in medicare a red-hot political issue with which to bludgeon his opponents and win votes for Democratic candidates in November, Though the American Medical Association far overstated the case by calling the medicare bill socialized medicine, Kennedy equated its opposition with callous disregard of elders' health. He bluntly said that he would get his way no matter what Con-



KENNEDY AFTER THE VOTE Beaten by his own.

gress did, and by insisting that medicare would be a partisan issue in the fall campaign, solidified Republican opposition to it. To many-including some in his own party-he seemed to be more interested in a political issue than in a bill.

Visions of Blame, In order to dramatize the vision of an obstructionist Congress, he hoped to get a favorable Senate vote on medicare, then blame the well-known coalition of Republicans and conservative Democrats in the House for killing it. He had good reason to believe that he could: the 64-36 Democratic majority in the Senate usually makes that body amenable. With that in mind, the President permitted his Senate leaders to attach a modified form of the King-Anderson medicare bill as an amendment to an unrelated welfare bill. This had the advantage of bypassing the Senate Finance Committee, headed by Medicare Foe Harry Byrd.

The Senate chamber, jammed as the Senate tensed for the vote, hushed for the showdown roll call, which came on a motion by Oklahoma's Democrat Robert Kerr to table the medicare amendment worked out by the Administration and five liberal Republicans. All 100 Senators were present-a rarity. Despite meticulous headcounting, the outcome hinged on a few unpredictable votes. The count began with Vermont Republican George Aiken's crisp anti-Administration "ave": it had seesawed to a 13-13 tie by the time the



Then West Virginia Democrat Jennings Randolph, an oldtime New Deal liberal who rarely bucks a Democratic President, cast a resonant and decisive "aye." With that the Administration knew it had almost certainly lost, and Arizona Democrat Carl Hayden, who had reluctantly promised to support the Administration only if his vote was needed to produce a saving tie, also voted against medicare. The final vote was 52 to 48-with 21 Democrats joining 31 Republicans (all except Case, Cooper, Javits, Keating and Kuchel) to defy the President.

"Serious Defeat." The President was angry, and he reverted to a black-andwhite view. About an hour after the vote. he made an unusual appearance before the TV cameras in the White House "fish room" to declare: "This is a most serious defeat for every American family, for the 17 million Americans who are over 65. [for] all those Americans who have parents, who are liable to be ill, and who have children to educate at the same time." Speaking over reporters' heads to the nation, he said that "nearly all the Republicans and a handful of Democrats joined with them to give us today's setback, I hope that we will return in Novem-



THROW HIM SOME MORE FLOWERS. HONEY-LET'S SEE HOW LONG HE'LL KEEP PLAYING'



OKLAHOMA'S KERR Man of Confidence

A year ago, the beefy senior Senator from Oklahoma told John Kennedy that he would fight the President all the way on the Administration's medicare bill. Last week, good as his word, Democrat Robert Samuel Kerr, 65. paid off on his promise. No man to tangle with, Kerr buttonholed just enough of his Democratic colleagues. and with a forceful eloquence turned them in his direction. Kerr, co-author of the Kerr-Mills medicare bill, was out-and-out against any other legislation that would undercut his own, and furthermore, was dead set against any new bill that was hinged to social security.

Oil & Bread, Kerr's tremendous influence in the Senate is the sum of many factors, not the least of which is his utter self-confidence. This in turn is nourished by the fact that he is the wealthiest man in the Senate. An oilman (Kerr-McGee Oil Industries, Inc.), he has a personal fortune of more than \$35 million and owns or controls, through Kerr-McGee, about 25% of all known uranium reserves in

the U.S.

When he was first elected to the Senate in 1048, he was a strong Truman supporter, and during the Eisenhower Administration just as strongly against Ike. But basically, his politics are neither right nor left but as bouncy as a pingpong ball. His heart pings mightily when it comes to preserving the 275% oil depletion allowance, so dear to the pocketbooks of oilmen, and it ponged in support of the President's campaign to retain foreign aid to Poland and Yugoslavia. But he has crossed Jack Kennedy often in recent months, and in fact, has voted pro-Kennedy only 59% of the time. Still, some people regard him as an easymoney, easy-credit Democrat.

Proud of the fact that he was born in a log cabin in the Indian Territory, Kerr likes to recall that he set a big goal early in life; he wanted a family. a million dollars and the governorship -in that order. He succeeded-in that order. He was an attorney in 1926 when he hooked up with a drilling firm, soon afterward was devoting himself to some high-style and successful oil exploration. His move into politics was equally successful, and so was his one term (in 1942) as Governor of Oklahoma.

Mares & Medicare. Moving his rig into the Senate, Kerr quickly struck a gusher as a man who could talk at any length on any subject. He also had, briefly, even higher ambitions. In 1052 Kerr started a drive for the Democratic Presidential nomination, lasted through one roll call at the convention,



"It would appear," he said later, "that the people did not realize what a superior product was being offered them. Mainly, he is noted in the Senate for his pungent rhetoric. For years he has sparred with Illinois' doughty Democrat Paul Douglas. In 1958, as Protectionist Kerr was reading into the Congressional Record a list of industries whose tariffs he felt were detrimental to Oklahoma's welfare. Douglas rose to ask whether the Pregnant Mares' Urine Association was on the list, Replied Kerr: "No, but I know that the Senator from Illinois, being an authority on it, would be glad to inform the Senate about it-not that I think the Senator from Illinois would be an exhibit."

Once, in a debate on finance, Kerr claimed that "no man can help Eisenhower study the fiscal policies of this Government, because one cannot do that without brains and he does not have them," When Indiana's Republican Homer Capehart protested this partisan rhetoric. Kerr affably amended his comment to read that Ike had " 'no fiscal brains,' I do not say that the President has no brains at all, I reserve that broad and sweeping accusation for some of my cherished

colleagues.

Church & Cattle, Notwithstanding his sharp tongue, Kerr puts out a lot of warmth. He is a devoted family man (four children, eleven grandchildren), teaches Sunday school at Washington's First Baptist Church, donates 30% of his income to his church, neither smokes nor drinks. His warmth, when he wants to turn it on, is so much a part of his impressive capacity for persuasion that President Kennedy is not about to hold Kerr's role in the defeat of medicare against him. The President, in fact, is looking to Kerr to help prepare the way for passage of the Administration's tax bill and foreign trade legislation. Bob Kerr may just do that, for at bottom he admires Kennedy, Last November, when the President visited Kerr's ranch, the Oklahoman bellowed to one of the hired hands: "Bring these cattle through the runway and let them see the greatest President in the world!"

ber a Congress that will support a program like medical care for the aged.'

What stung Kennedy most was not the near unanimity of Republican opposition but what he called the "handful" of Democrats (Senate Minority Leader Everett Dirksen slyly christened them "living profiles in courage") who had made defeat possible-actually a third of the Senate's Democrats. They included such prominent Democrats as Foreign Relations Chairman William Fulbright, Ace Investigator John McClellan, moderate Liberal Mike Monroney, former Vice Presidential Candidate John Sparkman, and Armed Services Chairman Richard Russell, as well as Hayden, Randolph and Kerr. It was Old Friend George Smathers

who drew most of the anger of White House aides for his anti-medicare vote. since he was an usher at Kennedy's wedding, is Democratic conference secretary. yet repeatedly votes against Kennedy on key issues ("He hasn't stood up for Jack since the wedding," goes a White House wisecrack). Heavy pressure had been exerted to capture Senator Randolph's decisive vote, including a telephone call from Kennedy himself. It all failed-and apparently because Randolph was indebted to Kerr for amending a welfare bill so that hard-pressed West Virginia could receive \$11 million in aid to dependent children. Thus it was really Democrat Kerr, who also carried Oklahoma Colleague Monroney along with him, who

really beat Kennedy.

No Purge. Behind all the personal reasons for opposition to medicare lay the real source of much of Kennedy's trouble with Congress. Many Senators simply did not like the hasty and ill-considered compromise bill-and did not like being lumped as enemies of the aged because they wanted to vote against it. Others resented the strong White House pressure. The committee chairmen were dead set against the Administration's determination to bypass the finance committee-on the theory that the same thing might later happen to them. More significantly, the Senators resented being used in a hopeless cause to give the President a political issue. The Senators also recognized something else that Kennedy did not: medicare is not so overwhelmingly popular an issue as the President seems to believe, Letters ran heavily against medicare after Kennedy's appearance in Madison Square Garden, and a Gallup poll showed that its popular support had dropped from 55% last March to 48% in June.

Kennedy is nonetheless determined to make medicare important in the November elections, hoping that enough of the blame for its defeat will rub off on the Republicans. He is already scheduled to campaign in California, Illinois, Pennsylvania, Michigan, Connecticut, New York and Ohio. But wherever he goes, and whatever he says about medicare. John Kennedy will be hard-pressed to explain why the voters should punish his Republican opponents and continue to support the 21 stalwart Democrats of the Senate who ganged up on him last week.



DEFENSE

The Flyswatters

In a Kremlin conference room, Nikita Khrushchev casually tossed off a comment that startled a delegation of 14 visiting U.S. editors. The Soviet Union, he said, had developed an anti-missile missile so unerringly accurate that it can "hit a fly in outer space." There were a few scare headlines in the U.S., but intelligence sources voiced strong doubt that Khrushchev's flyswatter really existed. Last week the U.S. answered his boast with a well-timed rejoinder. On Kwajalein atoll in the mid-Pacific, a winged Nike-Zeus missile lurched skyward atop a shaft of flame, soared more than 100,000 feet and-for the first time-intercepted an intercontinental ballistic missile that had been launched some 20 minutes earlier at 16,000 m.p.h. from California, 4.700 miles away.

When the news of the successful shot reached Washington, Congressmen debating the farm bill in the House burst into applause. California Democrat George P. Miller exultantly called it "one of the greatest breakthroughs in recent defense development." The Army brass who oversee the Nike-Zeus program were jubilant. But just as the Pentagon had taken Khrushchev's boast calmly, so too it restrained its own reaction to the Nike-Zeus success. As far as the Defense Department was concerned, it was merely "part of a continuing development series"-and Secretary Robert S. McNamara had his doubts that it would ever effectively protect the ITS

Serious Wecknesses, McNamara observed before the Kwajalein test that it would be conducted under "controlled conditions that differ substantially from actual combat." In last week's test the ourushing Atlas ICBM actually carried a transmitter to clue the slender, 48-ft, Nike-Zeus bird in on its target.* In an actual attack, an ICBM might spew out

28 Radio signals of another sort were responsible last week for postporning the scheduled launching of an Atlas-Agena B rocket on the start of a 45/-month, 24 million-mile journey to Venus, the earth's sister planet. Mariner I was all set for the shot when an unindentlined radio signal detected in the booster rocket made technicians at Cape Canaveral fear a malfunction. Later, they rescheduled the flight, which is aimed at discovering the first accurate data about Venus

"decoys" designed to baffle the tracking radar—as was not the case last week—or an ionospheric nuclear blast might knock out the radar altogether. "As advanced as the Nike-Zeus system is—and we believe it to be quite advanced—it has serious weaknesses," said McNamara last winter. "There is widespread doubt as to whether it should ever be deployed."

The fact is that nobody has an effective anti-missile missile yet, and some U.S. officials doubt that anyone ever will. But the tests go on in hope of a breakthrough. and the U.S. has spent \$1.2 billion on Nike-Zeus since 1956. At Kwajalein, a 600-acre coral speck in the Marshalls, the Army three years ago began building a complete, \$75 million installation, a cubist's delight of domes and circles, triangles and squares. Inside the geometric shapes are housed four separate radar networks, the guts of the Nike-Zeus system; one detects ICBMs from 1,000 miles out; another, the "discrimination" radar, distinguishes genuine warheads from decoys and



A NIKE-ZEUS LAUNCHING A well-timed rejoinder.

stray space debris; farget-tracking radar follows the ICBMs on their re-entry; and missile-tracking radar guides the Nike-Zeus to its target. Computers—one capable of 200,000 calculations per second handle information so swiftly that the whole process lasts two or three minutes from detection to interception.

For the Nike-Zeus rocket, "interception" does not necessarily men "a hit." Scientists calculate that with a one-kiloton warhead the rocket could either neutralize or destroy a multimezation monster from a distance of a mile or more. The through his year originally scorned the plan as a foolbardy attempt to "hit a bullet with a bullet." Says an official of Douglas Aircraft, one of the major contractors for the program: "It's like hitting a bullet with a couple of football

No Defense. The Army proposed locating 120 Nike-Zeus batteries around major U.S. targets, each with so missiles and with radar capable of tracking three warheads at once. But the cost would have been a stratospheric \$10 billion to \$14 billion-and McNamara decided that it was not worth it. What would happen, he asked, in a saturation attack? The Army conceded that many missiles would get through, but argued that the expense was justified even if only a few were stopped, Unconvinced, McNamara last March ruled out production of the Nike-Zeus system until its problems were solved -and he clearly doubted that they ever would be.

Seeking alternatives, he turned to 'Project Defender,' a \$100 million-a-year operation under Defense's Advanced Research Projects Agency, now has 200 civilian contractors at work exploring other anti-missile possibilities. Among them: spraying the path of a missile with pellets to a missile stations that would detect and kill ICBMs as they leave their launching pads.

For the time being, the shots at Kwajalein will continue, eventually with decoys and radar-jamming techniques to test Nike-Zeus's versatility, "We know of no better solution to the problem," said Mc-Namara, but he clearly was unsatisfied with the current state of U.S. anti-missile defenses, "At the present time," said Mc-Namara when he put the brakes to the program last March, "it appears to us that no amount of money can make possible an absolute defense of this country against the ICBM." Despite last week's success, he has not changed his mind,

Command Shake-Up

NATO's General Lauris Norstad has been tabbed as a boy wonder for so long that many people still think of him as a young man-an impression reinforced by his youthful appearance. He made brigadier general in North Africa in 1943. when he was 36-and looked 26. A year later, he was in Washington as chief of staff of the Twentieth Air Force, helping direct the B-29 bombardment of Japan, After the war he played a major role in helping to set up an independent Air Force. He became U.S.A.F. European commander in 1950, and has been over pointment does not necessarily betoken a change in U.S. thinking about NATO.

President Kennedy had another reason for shipping Lem Lemnitzer off to Europe. After last year's fiasco at the Bay of Pigs, the President hankered to get Lemnitzer out as head of the Joint Chiefs. Says one ranking Pentagon official: "The President just doesn't find Lemnitzer responsive to his needs," Norstad's resignation gave the President his long-awaited chance to install as the top U.S. man in uniform a tough soldier and incisive military thinker: Maxwell Davenport Taylor, 60, whom Kennedy brought out of retirement after the Cuban disaster to become his personal military adviser.

Taylor, who led the crack 101st Airborne Division in the Normandy invasion. retired as Army Chief of Staff in 1959. disgusted with the Eisenhower Adminisrector of the Joint Staff in the Pentagon, Wheeler caught the eye of Defense Secretary Robert McNamara as a quickthinking, imaginative planner. Generals senior to Wheeler were grumbling last week at the selection, but both Kennedy and McNamara knew the man they wanted. Once Taylor and Wheeler take over their new posts, the Joint Chiefs of Staff will be Kennedy appointees to a man-except for Marine Commandant David Shoup, the only member Kennedy inherited who is to his liking.

SPACE

Inside the Sky

Long before the first astronaut soared into orbit, test pilots had been tantalized by the dark vaulting dome of purple sky where space begins about so miles above the earth. As planes flew higher and higher, it often seemed just out of reach-an unknown vastness that dared venturesome flyers to penetrate it. Last week the nation's newest spaceman took the dare. Air Force Major Robert White piloted a black needle-nosed X-15 rocket plane to an altitude of 50.6 miles-the highest man has ever flown in a winged aircraft, and a respectable second to the hundredmile-high orbits of U.S. and Soviet astronauts. "For the first time," said Test Pilot White, 38, "it seemed as though I was up in this dark blue sky, instead of looking up at it." Like the astronauts before him, he was overwhelmed by the "fantastic view."

White's record-breaking flight over California's Mojave Desert (highest previous flight: 47 miles) made him the fifth man to receive NASA's pilot-astronaut badge, awarded to those "qualified to operate or control a powered vehicle in flight 50 miles above the earth," But White is the only man to have won the badge in an airplane rather than a Mercury-capsule. and he took full advantage of the X-15's greater flexibility. Though the X-15 was programmed for 80 seconds of powered flight after it broke loose from the B-52 that carried it to 45,000 ft., White held the throttle open one additional second. This brief extra burst added 284 m.p.h. to his speed-which reached 3,784 m.p.h. -and six miles to his maximum altitude. disrupting the carefully planned flight pattern. But since he was flying an airplane rather than a capsule, the remedy was simple. White simply maneuvered the X-15 back on course, and made a perfect touchdown practically atop the magentasmoke landing marker on California's Rogers Dry Lake. He emerged from the plane to greet his seven-year-old son trailing his air-conditioning tube behind him like an umbilical cord.

Closest Call. The U.S.'s hottest air-plane (top speed to date: 4,159 m.p.h.) has given handsome, soft-spoken Bob White fewer problems than the P-51 he flew in World War II. Early in 1045. when only 20. White led a squadron of the Eighth Air Force's 355th Fighter Group in a treetop-level attack on a Luftwaffe airstrip. Suddenly, the Bavarian







TAVIOR

Now most of the chiefs are where the Chief wants them.

there ever since. From the time he was named Commander in Chief of U.S. Forces in Europe and SACEUR (Supreme Allied Commander, Europe) in 1956, his name has been synonymous with the Atlantic military alliance.

But if anything, Norstad, now 55, has been too successful in his post. His deep concern for European defense has made Airman Norstad a strong advocate of a Europe-based NATO nuclear striking force, which is unacceptable to the Kennedy Administration. In 1960 he had a mild heart attack; by last January he talked seriously of resigning. A few months later, he suffered an unpublicized second heart attack. Last week the White House announced Norstad's resignationand with it came a major shake-up in the top command of U.S. armed forces.

Fitting Choice. Norstad's successor as Commander in Chief of U.S. Forces in Europe will be the Army's General Lyman (Lem) Lemnitzer, 62, since 1960 chairman of the Joint Chiefs of Staff, It was a fitting choice: Lemnitzer was one of the drafters of the NATO treaty, later helped parcel out arms to U.S. Allies as first director of the Office of Military Assistance in 1949. Though France's crusty President Charles de Gaulle growled "Je ne le connais pas" when he heard of Lemnitzer's selection, there is little doubt that the NATO member nations will approve him as the new SACEUR. But Lemnitzer's aptaliation at the expense of conventional military forces. Early in 1060 he published The Uncertain Trumpet-a slashing attack that Kennedy used to advantage in the campaign, Taylor set forth the doctrine of "flexible response," which has become the backbone of defense policy in the Kennedy Administration. His appointment as chairman of the Joint Chiefs breaks tradition, for the job has always been rotated among the three services. But it will clear the Pentagon air of dark suspicions that Taylor has been undermining the Joint Chiefs' role as the source of military advice for the White House, Despite Kennedy's high opinion of him. some U.S. and European experts think Taylor's emphasis on conventional warfare is misguided.

tration's reliance on massive nuclear re-

Basketful of Fog. In last week's announcements came another shuffle: President Kennedy picked General Earle G. ("Buzz") Wheeler, 54, to take over as Army Chief of Staff from General George H. Decker, Lemnitzer's personal choice, who will retire when his term expires this fall, Decker is no sharp New Frontierstyle soldier; one Pentagon hand finds him "as colorful as a basketful of fog. Wheeler, now Norstad's deputy in Paris, was an obscure major general in 1960 before the Pentagon assigned him to brief Kennedy on military intelligence matters during the campaign, Later, as dilandscape came alive with orange and black antiatricart fire. A shell ripped black antiatricart fire. A shell ripped white's engine to bits, spewing globs of oil on the windscreen. Recalls White: "We were on the deck. When the flak caught me. I jettioned the canopy and jumped. I felt the parachute shock an instant before my feet hit the trees—we were that low. That was my closest call, ever,"

White spent 24 months in Nazi prison camps. After the war, he came back home and entered New York University as a freshman. He no sooner had his degree (electrical engineering) than the Korean war broke out. He had kept up his flying in the Air Force Reserve, and in 1951 was recalled to active duty. Though White saw no combat in Korea, he decided to stay in the Air Force, His cool, precise flying won him two years of experimentaltest-pilot training. Since 1955. White has checked out four hot jet fighters: the F-86K, F-89H, F-102 and F-105B. The along at 1,000 m.p.h. when a piece of the intake duct broke off and shot through the entire engine. "If it had torn up the compressor." he says now, "the whole plane would have blown up."

Most Serious, White drew the soughtafter X-15 assignment in 1958. When Captain Iven Kincheloe died in an F-104 crash six months later. White moved up to top Air Force pilot on the X-15-which has been a flying test bed for developing systems used in Project Mercury. From 1058 until 1060 he trained intensively. often flew jets on "chase" missions when other pilots were testing the X-15. Finally, in April 1960, he took the X-15 up for the first time. Within five months he had flown it to its first world altitude record (25.8 miles); since then he has piloted the X-15 to half a dozen new speed and altitude marks.

Less flamboyant than Fellow Test Pilot

Joe Walker (Tixue, May 11), White is the most serious flyer in the X-15 group. He and his pretty wife Doris live with their three children tone son, two daughtheir three children tone son, two daughwards Air Force Base, four miles from the green cement-block flight-operations center where White flies a deek when he is not jocksying X-15s and jets. They entertain only infrequently, take off for the View of the Company of the View of the Company of

New Mystery. After the sky-stabbing record flight last week, four X-15 pilots -White. Walker, North American's Scott Crossfield and Navy Commander Forrest Petersen-journeyed to Washington, where President Kennedy gave them the Robert J. Collier Trophy, presented annually since 1011 for outstanding achievement in flight. But for White and his fellow X-15 pilots, the greatest reward for their work is the satisfaction of probing the mysteries inside the sky. In last week's flight Bob White found a new mystery for scientists to puzzle over: through the X-15's thick left quartz window, he saw a strange sight. "There are things out there," he said dramatically over his voice radio, "There absolutely is," As voice radio. "There absolutely is. White later described one "thing": "It looked like a piece of paper the size of my hand tumbling slowly outside the plane. It was greyish in color, and about 30 to 40 feet away. I haven't any idea what it could be.

THE ECONOMY

Process of Education

With President Kennedy already set on a tax cut this year if he can get it, the Administration last week moved to clear some obstacles out of the way—or at least to chart them carefully for future reference. While deliberately downplaying any idea that the U.S. might be on the brink of another recession—a task that becomes increasingly difficult as more disappointing economic indicators come out—it began the process of "educating" the Congress and the people to the need for a tax cut. The first lesson: public hearings on wheth-

er a cut is advisable now. The Administration persuaded Wilbur Mills, chairman of the House Ways and Means Committee and a reluctant tax cutter at best, to hold the hearings, which are planned to start this week. Since Kennedy has not yet come out publicly for a tax cut-and may not until August, after he has seen the economic figures for July -no Government officials will appear at the hearings. Instead, the hearings will call economic specialists from the A.F.L .-C.I.O., the U.S. Chamber of Commerce and the Brookings Institution, plus businessmen who have to meet payrolls and are presumably more aware of a tax cut's potential effect than Government economists. One invited witness: Federal Reserve Board Chairman William McChesnev Martin Ir.

Risky Tactic. To find out how Congress now feels about a reduction, advocates were busy quizzing Democratic members on their attitude toward a quick \$5 billion to \$7 billion tout that would include both individual and corporate income taxes. Their findings: somewhat more than half of the Senate's 61 Democratis favor such a cut, but only under a variety of ill-defined conditions. As well as educating the public, the Mills hearings are intended to overcome such congressional intended to overcome such congressional

The soundings also revealed a tendency among some powerful congressional Demorats to oppose a tax cut unless it is accompanied by a reduction in the Government's budget deficit—a deficit that final figures released last week showed to be \$6.5 billion for fiscal 1962. That was \$700 million less than Administration experts



Major White with Son After the Flight
"There are things out there."



WHITE WITH WIFE



WAYS & MEANS' MILLS Hearings for him.

had predicted, but it was still the biggest deficit in pacterine, except for the \$1:24 billion Elsenhower deficit of 1950. The billion Elsenhower deficit of 1950 is the still believe the deficit bating except the demands of such deficit-bating stopes of a tax cut: to prime the exonomy, whether by spurring business of the still believe the very purpose of a tax cut: to prime the exonomy, whether by spurring business of the still believe the very purpose of a tax cut: to prime the exonomy, whether by spurring business of the very business of the very purpose of

Nonetheless, the Administration's congressional experts have tentatively determined at least their general strategy in the Congress. With fingers crossed, they hope that Wilbur Mills's own hearings will convince him that a cut is needed. If so, they would introduce a separate tax measure in the House, try to get his committee's approval and passage on the floor. Fully aware that such Senate Finance Committee powers as Harry Byrd and Bob Kerr are flatly against a cut, they would then try again the risky tactic that exploded on medicare and urban affairs legislation: bypass the Finance Committee and send the tax plan directly to the Senate floor

Full of Hozords. Such a legislative course is full of hazards, but they are hardly greater than the hazards of letting late-aut talk go on too long without a public decision by the Administration. Conaction simply creates more uncertainty about the state of the economy. If Kennedy hopes to quiet that uncertainty a hour than the control of the control of the must soon call an end to the discussion and announce either that he wants a tax cut and will try for it, or that the econterior than the control of the control of the meet one.

THE ADMINISTRATION A Matter of Pride

Emerging from a visit to the White House last week, dapper Anthony J. Cele-brezze, 51, smiled noncommittally when newsmen asked whether he and President Kennedy saw eye to eye on the control of the con

brezze's views were among the least of

Kennedy's concerns when he chose the

five-term mayor of Cleveland to replace

Abraham Ribicoff.

No Hord Feelings. In Celebrezze, Kennedy got not only a good administrator, a well-honed politician and an outgoing personality, but a man who could help him tie up some political loose ends. Chief among them was the restive Italian-American bloc, whose 4,543,035 members make it the biggest foreign-born minor-

ity group in the U.S.*
By putting Italian-born Anthony Celebreaze in the Cabinet, said Massachusetts Republican Silvio Conte, one of a dozen Italian-Americans in the House, Kennedy has solidined his position with the Italian-Americans. If they had any feelth the solid properties of the solid properties this will overcome in." Added Rhode Island Democrat John O. Pastore, the only Italian-American ever to serve in the Sen-

ate: "It is a matter of pride and prestige, To Kennedy, it is also a matter of votes. In no fewer than 125 congressional districts. Italian-Americans account for 3% of the vote. Heavy urban concentrations in New York, Pennsylvania, Massachusetts, Connecticut, Ohio and California will figure in important statewide races this fall. And, as it happens, Kennedy's choice could give Brother Teddy a boost in his bid for the Senate. There are 311,053 Italian-Americans in Massachusetts (in a total population of 5.148,-178), and there are roughly as many in Boston as there are Irish. Of late, more and more of them have been straying into the Republican camp (the state's G.O.P. Governor, John A. Volpe, is an Italian-American). Celebrezze's appointment might make them look more kindly on Kennedy's party, and perhaps on his brother's candidacy.

No Yes Mon. Kennedy even plowed some ground for 1964 in Ohio, where Richard Nixon buried him by 273,000 votes in 1960. Governor Mike Di Salle, another Italian-American, could not deliver Ohio, now is in trouble in his own bid for re-election. Celebrezze can help Kennedy in Ohio whether Di Salle wins

* The Census Bureau counts as foreign-born not only those born abroad but also their children. Other 1960 counts: Germans. 4,320,664; Canadians, 3,181,051; Poles, 2,780,026; Irish, 1,271,112.

or loses. He is highly popular in Cuyahoga County, where he won a record 73.8% of Cleveland's vote in his fifth bid for the mayoralty last year.

As an incidental dividend, Celebrezze is a practicing Catholic who sent his three children to parochial schools and enjoys close ties with the Cleveland hierarchy, This fact could help gloss over the hard feelings that have grown up between Kennedy and Catholic churchmen as a result of the battle over aid to parochial schools, On that issue, Celebrezze hinted that he might differ with the President, "There's a possibility that there might be a contradiction," he said, but the possibility did not upset him. "Knowing Mr. Kennedy. I don't think he would want to be surrounded with yes men. I will give my views, but when the President sets the policy, that will be the policy,"

Unipill for the G.O.P.

Through months of tension heightened by the Billic Sol Estes scandal and the defeat of his farm bill, Agriculture Secretary Orville Freeman has managed to keep surprisingly cool and collected. Last week he exploded with a loud political bang—and sent his shrapnel spraying over the Renublican Party.

It happened at Freeman's first press conference in ten weeks and came with surprising suddenness and violence. After answering several routine questions, Freeman bridled at "Mr. Secretary, do you wathered this Estepartment have now weathered this Estepartment have now weathered this Estepartment have now weathered this Estepartment have now mean is that the Secretary is going to be driven out of office. I have no intention of resigning and no reason to think that the President is so going to ake to."

That was only the beginning. After months of frustration, something inside Freeman said "to hell with it," Flailing



AGRICULTURE'S FREEMAN Bitter pills for breakfast.

his hands and pouring out a torrent of angry words, he pushed on: "We know that the Republican Administration left agriculture in a first-class mess. The biggest mess they left in Washington was agriculture. And it's even more their responsibility that they're being completely negative and trying to frustrate every effort to clear up that mess." The G.O.P. position now, he said, was "'Let's leave it in a mess because it's going to make a real good political issue.' They're playing the narrowest, most partisan, bitter kind of politics with agriculture.

When a reporter tried to get in a question. Freeman cut him off imperiously: "Wait a minute, let me finish, I'm making my speech; then you can make He charged the Republicans with "inconsistency" and "total irresponsibili-ty," scalded them for criticizing him as a "czar" who sought "regimentation and centralization. Well, the same people turned around on two different days and voted for a sugar bill and not for a farm bill. And the biggest piece of centralized regimentation in American agriculture is the sugar bill," Furthermore, cried Freeman, "they voted against a farm program that would save a billion dollars a year. and then they run up crying about fiscal

Finally Orville wound down, and color began returning to his cheeks. A reporter tried to break the tension. "Is this." asked lightly, "the result of a vitamin shot this morning?" Said Freeman: "I did have a-what do you call them, a unipill? or univac?-vitamin pill at breakfast. Maybe that's it." Maybe it was, but it seemed more likely that it was just the bitter pill of being the current custodian of the scandalous U.S. farm mess.

ARKANSAS

Toothless Tiger

It was only 10 a.m., but the square in Perryville, Ark. (pop. 719), was already sizzling in 90° heat. Clustered beneath shady oaks on the lawn of the county courthouse were 50 or so ginghamed and gallused townspeople. There were overalled men with weathered impassive faces. women with hair combed back severely into tight round buns, country-pretty girls in the early 20s, and children scooting mindlessly through the throng, Silently and intently, they listened as Orval Eugene Faubus. Governor of the sovereign state of Arkansas, told why they should keep him in the air-conditioned splendor of the Governor's mansjon down in Little Rock for an unprecedented fifth term.

Faubus' voice, magnified by a sound truck, filled the tiny square, ripped through the still, oppressive heat and bellowed out over the whole town. Pausing only to drink from a red paper cup or wipe his sweating face with a handkerchief. Faubus appealed to his listeners as "my kind of folk." "I've been an ordinary working person all my life," he said, "I'm a hillbilly. I never was out of the shadow of the green Ozark Mountains until I was well past a man." He recounted the gifts of progress that he had brought to their state-and was even human enough to admit error: "We're all imperfect children of God, and none of us will be perfect until we cross that river toward which we all journey and are made whole on the other side." The women pursed their lips and glanced at each other with approving nods. Orval was their kind of folk too.

Decidedly Different. It all seemed pretty familiar-the homey pitch, the churchfolk tone, the appeal to kinship, But as and against integration as well. Caught between the two, Faubus shrewdly decided to chuck segregation as a dead issue, concentrate instead on talking about new industry, educational advances, increased welfare benefits and wages-all topics that now appeal more than segregation in a state that is anxious to improve its longshoddy image in the nation's eyes.

Not a Captive. By sensing the shift in the political winds and following it, Faubus has brought down the wrath of his old segregationist allies. "The people are



FAUBUS JOKING WITH CONSTITUENTS On the journey to the other side, a discarded banner.

Orval Faubus canvassed Arkansas last week, something was decidedly different. Gone was the fiery segregationist fervor that only five years ago spread his name through the world as the villain of Little Rock, Gone were his sarcastic references to "outsiders," to federal troops, to the Supreme Court, to the monstrous, powergrabbing U.S. Government, No longer did he hold up segregation literature and talk about the evils of integration; he scarcely mentioned integration at all. In fact, hard as it was to believe. Orval Faubus was under heavy fire from segregationists who felt that he had deserted their cause.

Faubus is running in the primaries against five other Democrats, and the two who are giving him trouble are both old Faubus allies. One is moderate Sid Mc-Math, Governor from 1949 to 1953, who broke with Faubus over the Little Rock episode; the other is Congressman Dale Alford, a strong segregationist who had filed for his candidacy under the impression that Faubus would not run (Faubus' ulcer was kicking up) and is now campaigning against Faubus' long incumbency beginning to realize that Governor Faubus simply used the integration question. says Mrs. Pat House, president of Little Rock's Women's Emergency Committee for public schools, "and now that it's no longer politically useful, he's not going to carry their banner." Says former Citizens Council President Dr. Malcolm Taylor: "He turned his back on greatness. No longer will we thrill to the tirades of a toothless tiger. We must look elsewhere for leadership.

If Faubus' talking about mundane issues is a startling sign, it is only because he believes that he needs a new image. By insisting that he was never an extremist on either side ("I am not a captive of any extremists of any viewpoint"), he is countering the welter of criticism with considerable success. He stands an excellent chance of winning a majority in next election that would probably follow. Old Tiger Faubus may have lost his teeth, but in Arkansas there seems to be no lion in the streets strong enough to threaten him seriously

THE WORLD

GREAT BRITAIN

Brains at the Top

Harold Macmillan, who is more frequently likened to an Edwardian squire. last week was compared instead to Stalin. Robespierre and the Mikado's Lord High Executioner. Britain's Prime Minister earned such comments by pushing ahead with a pitiless purge in which he axed 16 ministers in four days. Though shocked by the mass firings of Macmillan's trusted lieutenants. Britons gleefully echoed Liberal M.P. Jeremy Thorpe's gibe: "Greater love hath no man than this, that a man lay down his friends for his life What Macmillan did not expect was

a near mutinous-but short-lived-Conservative reaction. After the final round of firings, icy silence from the Conservative benches greeted Macmillan as he entered the House of Commons, By contrast, sacked Chancellor of the Exchequer Selwyn Lloyd drew tumultuous applause from his party when he meekly took a new, third-row seat. The unkindest cut came from Tory Gilbert Longden, who dryly "congratulated" the Prime Minister on heeding Kipling's

If you can keep your head when all about you Are losing theirs and blaming it on

Pink Toryism. As the shock wore off. Britons began to see the method in Mac's massacre. Weeks ago, Harold Macmillan had concluded from the Tories' disquieting series of election reverses that Britain did not want a change of party so much as a change within the party, Cobwebbed Conservative policies and lackluster leaders have succeeded in alienating a large segment of the young, middle-class voters who swept the party into office eleven years ago in response to the forwardlooking policies that were dubbed "pink Torvism," To woo them back. Macmillan plucked from his front and back benches a clutch of European-minded, relatively young M.P.s (the Cabinet's average age

was lowered from 55-plus to 51) who are



"BUT IT REALLY DOESN'T MATTER WHOM YOU PUT UPON THE LIST FOR THEY'D NONE OF 'EM BE MISSED-THEY'D NONE OF 'EM BE MISSED!"

among the brightest and ablest politicians in Britain. As Britons studied the new faces that

sprouted in place of Mac's axed heads, even critics had to admit the addition of considerable brainpower. Reginald Maudling made an impressive new Chancellor of the Exchequer (see box), Education Minister Sir Edward Boyle, 38, is a courageous, cultivated "Suez rebel" who has served with distinction in lower-echelon government posts, including the Ministry of Education, and recognizes Britain's urgent need for expanded technical education.

In charge of coping with a politically explosive housing shortage (Time, Dec. 1), Sir Keith ("Smoky Ioe") Ioseph. 44, who worked his way up in the family's building business from hod carrier to director, is a fellow of All Souls, Oxford (and married to an American, Hellen Guggenheimer). Macmillan emphasized the government's aim to expand Britain's health services by bringing into his Cabi-

net Health Minister Enoch Powell, 49, a blunt, brilliant scholar and poet who was a full professor of Greek at 24, a wartime brigadier at 32.

United Ranks. Macmillan reinforced his key appointments by naming eleven like-minded vounger Tories to

second-level posts. Among them: Geoffrey Rippon, 38, an expert on European local government and Britain's housing problems, who was named to the new post of Minister of Public Building and Works: Edward du Cann, also 38, who organized a spectacularly successful investment fund in his early 30s, and now becomes economic secretary to the Treasury; Nigel Fisher, 49, one of the few Tories to denounce the government's bill restricting Commonwealth immigration, who becomes parliamentary under secretary to the Colonial Office. The appointments "have made it clear," concluded the Daily Telegraph, "that there is room for brains at the top."

Their ranks united by Labor Party Leader Hugh Gaitskell's foredoomed attempt to win a "no-confidence" vote against the government this week, many Tory M.P.s at week's end conceded that Macmillan's new brains trust may pay off by the time he calls a general election. probably in 1964. Party Chairman Iain Macleod started his campaign machine rolling with a 1,000-word letter to constituencies, warning that the party has no room for workers without "the zest that must be an essential part of our appeal. And in a closed meeting with Tory backbenchers, the Prime Minister zestfully echoed another knife-wielding Mac known for his ruthless ambition. Defending the suddenness of his massacre. Macmillan said with Macbeth: "If it were done when 'tis done, then 'twere well it were done quickly,







IOSEPH "If it were done when 'tis done, then 'twere well it were done quickly."

Divorce Is U

The fact that Britons, unlike Americans, are created unequal is a source of fascination to British Journalist Ron Hall, 27, a Cambridge-educated bricklay-dependent of the source of what is U, non-U, and parven-U. Two years ago, he formulated Hall's Law, which states that "the higher a person's oscial position, the more names he's likely to have (e.g., Sir Reginald Alviner Delving further into the small print of

Debrett's Peerage, Hall emerged with another proposition, published last week with a statistical breakdown in Town magazine. Hall's Second Law: "Proneness to divorce increases in direct ratio to position in the social scale."

The divorce court, says Hall. "is the only seat of British justice where invariably the parties to a case are better shod than the witnesses." Though the House of Lords periodically deplores Britain's divorce rate (about one divorce in 17 marriages), more than 20% of its own members have wound up in Splitsville.

Leaving out those noblemen born after 1925 as being "too young to have realized their full divorce potential." Hall discovered that 30% of the dukes have had their marriages dissolved. 25% of the marquesses, and 22% of the earls. "In other words," says Hall, "the higher the degree, the more the decrees."

Wealth and generations of superiority, says Hall, have made the nobility inde-

Not so in the U.S., where lower-class families have higher divorce rates than the rich and highlyon

MAUDLING: An Undeserved Reputation for Indolence

BRITAIN'S new Chancellor of the Exchequer has a voracious appetite for good food—and tackles complex economic issues with the same gusto. Voungest of six post-war Tory Chancellors (he is 43), breezy, heefy Reginald Maudling is a warm, relaxed middle-of-the-roader with a fast, fluent tongue and a nimble mind. He likes to recall the advice of his tutor at Oxford: "Philosophy progresses not by inding the answers but by progressively clarifying the questions." Reggie Maudling's talent for clarifying policy questions—and finding answers—has earned him recognition as to the control of the c

Incentives to Expand. Next to the Prime Minister himself, the Chancellor of the Exchequer treads the highest wire in British government. In a nation that survives by goods and exporting them again, living standards can only be realistically improved by boosting productivity, which in Britian has grown at less than half the rate of its European trade rivals. An easy-money boom ("You never had it so British goods out of world markets. Chancellor Selvyn Lloyd has had to clamp drastic restraints on wages (the "pay pause") and credit, thereby deeply alienating the traditionally Tory middle class. Though his baroth medicine was his collectance, who term 160-284/ge austerity "Selvynisim."

The new Chancellor is espected to ease credit restrictions a notch, lighten the 10% purchase tax on homes that has belped to perpetuate Britain's housing shortage. But eventually he will fact the same problems as his predecessor, will have to try to maintain the pay pause—which the government now euphensitically calls "incomes policy." In the long term, Maudling hopes he can give labor and industry the incentives for the vigerous economic expansion that will in turn finance sorely needed school and hospital construction—and pave the way for another Troy election victory.

Success in Supply. Reggie Maudling's open, persuasive manner is the antithesis of Selvenism. Unlike his predecessor, who has always been ill at ease in the House of Commons. Maudling is a born debater with a stylish turn of phrase and a quick wit. Once, when a Labor critic jeered at the government's decision to cut beer taxes. Maudling shot back: "I detect one or two notes of acidity, no doubt arising from mising cheap hitter and sour granges."

Maudling, whose own tastes run to dry martinis and dancing barefoot on the Riviera with his pretty wife, has an undeserved reputation for indolence. According to a malicious rhyme that once made the rounds of the Commons,

Reg Has no edge And Maudling Is dawdling.



MAUDLING & FAMILY

But despite his deceptively casual manner, wartime R.A.F. Officer Maudling was one of the brightest and most diligent of the "backroom boys" who helped to liberalize Tory policy in the early 1950s.

Elected to Parliament in 1950. Mandling became righthand man to "Rabl' Butler, now First Secretary of State, when he was Chancellor of the Exchequer, In 1953, as Minister of Supply, he successfully streamlined Britain's aviation industry, got it to mass-produce planes instead of blueprits. Mandling's biggest failure came in 1957, when he led Britain's attempt to forestall the European Common Market with a 12-nation free-triad erac. Though negotiations were broken off by France, even his friends concede that Manding was broad by the property of the property of the government's leading "Europeans" and a stout proponent of Britain's entry into the Common Market.

Roadblocks in Africa. In 1959 Mandling became Harold Macmillan's soungest Cabinet member, He retrieved his reputation as President of the Board of Trade, a key economic post in which, despite gloomy expectations, he managed to expand Britain's trade with the Common Market. A tough, pragmatic hargainer who is trusted by the party's right wing the did not oppose the Suez invasion), he was picked last year to succeed Iain Macleod as Colonial Secretary, has quietly demolished some herculean roadblocks in the path of independence for African terrinoires, notably in reaching against the second of the party of the party of the party of the path of the p

Part of Mauding's success as a politician lies in his ability to present unpatable arguments in rational, easy-to-take terms. Discussing Britain's economic problems, he said recently: "No one whise to return to the old, harsh disciplines of unemployment and grinding poverty. But unless their place is taken by the self-discipline of a responsible society, the whole basis of a free economy—and therefore of a free society—sis in Jeopardy." The nation may react to such Maudling talk as it did to Selwynism, but, grins the new Chancellor, "Tm an optimist." pendent of public opinion. "The divorce court today represents more happiness than the silver wedding parties of our fathers," says Lord Kinross (only one marriage dissolved). The prevalence of silver or even golden divorces does not seem to diminish the pecrage's optimism about marriage: Earl Russell took a down that the silver of the Marquess of Winchester of the Marques of the Winchest (im at 80, and the Marques of

Further threatening titled monogamy is the manner in which women set their caps for a peer ("One day he'll come along, the duke I love," Nancy Mitford's sister Deborah, now Duchess of Dewonshire, once prophetically cronord.) Especially guilty, says Hall, are American women, who represent "the most substantial marital hazard." Says Statustician Hall, than, say, a cleryman's daupter. Some 43% of second and third marriages by English peers to American women have so far broken up. Let's face it, if a peer marries an American, be's on to a loser."

WEST GERMANY

Bonn Homme

Bavarians are a clannish lot, devoted to their native soil. One Bavarian member of the federal Bundestag, Socialist Waldemar von Knöringen, became so despondent in Bonn—265 miles from home—that he would dial long-distance just to hear the operator's tape-recorded voice say "Munich, Munich, Munich,"

Also Bavarian, but of another breed, is West German Defense Minister Franz Josef Strauss, 46, who has always seemed willing to trade Munich for Bonn—and who, in the view of his detractors, had his eye on the Palais Schaumburg, residence of Chancellor Konrad Adenauer.

Prospects Dim. Less than a year ago. Strauss's political road seemed clear. The aging Adenauer would soon quit; Economics Minister Ludwig Erhard, a proficient economist but an uncertain politician, would not last long as successor; the third Chancellor of the Federal Republic would be the man who had forged the Bundeswehr into NATO's most powerful, most willing European partner.

Last September Straus's prospects lost beir glow, Before the final returns were in for national elections, Strauss referred to Adenauer in the past tense, angled on the past tense, angled sure him from office. During a U.S. trip, be plumped to make NATO a "fourth nuclear power" (enabling West Germany to get atomic arms), despite Washington's objections. Adenauer, visiting President support his Defense Minister. a word to support his Defense Minister.

The most damaging blow was an accusation last January, printed in the newsmagazine Der Spiegel, that Strauss had profited from a get-rich-quick construction outfit named Fibag (for Finanzbau A.G.), which hoped to parlay \$1:5,000 into \$22 million on contracts to build housing for U.S. military personnel. A special Bundestag commission cleared Strauss of any dishonesty, but questioned his produce in having written letters supporting promoters of the scheme. In his time of troubles, Christian Democratic time of troubles, Christian Democratic the burly, baroque Bavarian, were notably restrained in backing him. "Twe worked day and night for six years," Strauss complained to friends, "and what are the hanks? I've only made meyelf unloved."

Memory of the second se



Defense Minister Strauss Unloved, but needed.

homesick after all, and perhaps it would be nice to return to Munich. The reaction from Bonn was immedi-

ate. C.D.U. spokesmen suddenly discovered that Strauss was "indispensable." said the party would "sincerely and deeply regret" his departure. Adeauare, who had been cool to Strauss for months, in-the Defense Minister unburdened his complaints. The cagey Chancellor listened, then told Strauss that hew as a fine fellow whose resignation would force an embarrassing reshulfe of the Cabinet. By faded from Strauss's a memory and Bonn felt like home again,

RUSSIA

Here We Go Again Even as the futile 17-nation conference

on disarmament reconvened in Geneva after a month's recess, Moscow announced that it will resume nuclear testing.

UNITED NATIONS

The Court Says Pay

The framers of the United Nations Charter agonized over the consequence of allowing great states a political veto, but they hardly worried about a power that can paralyze the U.N. almost as effectively: the financial nyet.

Although many nations are behind in paying their regular annual share of costs (approximate total arrears: \$5,000,000), the really critical deficit involves members' deliberate decisions not to pay "special assessments." Because they dislike U.N. operations in the Congo and the Middle East, voted by the veto-proof General Assembly, the Communist bloc has refused to pay its share of the annual \$140 million price of troubleshooting in those areas. For their own political reasons, France, Belgium and most of the Arab states will not ante up for one or the other of these assessments. The \$200 million U.N. bond issue, backed with U.S. funds if Congress approves, will ease the pressure for a while, but the problem of the financial veto goes much deeper, Seven months ago, the General Assembly asked the International Court of Justice to decide whether all U.N. costs must be shared by all members. Last week the court gave its decision: yes.

The World Court's oftoes rulinge is advisory' and although the General Assembly will probably endorse it this fall. U.N. Charter bars an Assembly vote for members more than two years in full arrears, but excepts any state that cannot pay "due to conditions beyond the control of the member," a phrase that cannot mean too many things to too many councal to the control of the member," a phrase that cannot as a superior of the member, and the control of the member of the control of the member, and the control of the member of the control of the member of the control of the member of the control of th

SOUTH VIET NAM War by Chopper

A flight of 30 American-piloted heli-

copters flapped into the pre-dawn darkness last week, carrying 1,000 Vietnamese troops west of Saigon to the steamy, swampy Plain of Reeds for an assult on a Communist Viet Cong stronghold. By Vietnamese count, op Red querillas were killed or captured, along with large caches of arms and ammunition. It was probably the most successful single action yet fought against the Viet Cong.

Same day, the bodies of four American servicemen were flown home to the U.S. Victims of South Viet Nam's tortuous war by chopper, they were killed earlier in the week when their helicopter crashed under Communist ground fire. Total number of Americans killed in action so far: eleven.

In favor of the decision were judges from Australia, Great Britain, Greece, Italy, Japan, Nationalist China, Panama, United Arab Republic and the U.S. Against: Argentina, France, Peru, Poland, Soviet Union.

ALGERIA

The Quarrelina Chiefs

Since it gained independence on July 1, Algeria has been drifting out of control. Last week there were, in effect, two capitals: Algiers, precariously ruled by Premier Benyoussef Benkhedda, and Tlemcen, near Oran, held by Vice Premier ben Bella, whom his enthusiastic followers compare to the Congo's late rabblerousing hero. Patrice Lumumba, In a desperate attempt to heal the split between the two factions, the military commanders of the six wilayas (zones) of Algeria met last week at the inland city of Orléansville, interrupting their talks only to take soundings in Algiers and Tlemcen. They finally proposed a six-man politburo, with three members from each side, which would be empowered to prepare a slate of candidates for a Congress to be elected by the Algerian people.

Meanwhile, the bitter rivals were facing new complications, From Algiers, word came that Benkhedda was finished, and that his future role-no matter what his title-could only be a subordinate one. But the anti-Ben Bella cause is still being upheld by hard-bitten Belkacem Krim, who effectively controls the mountainous region of Kabylia, and by subtle, selfeducated Mohammed Boudiaf, 40, who spent most of the war in a French prison with Mohammed ben Bella and grew to mistrust him.

In his "capital" at Tlemcen, Ben Bella also seemed to be losing ground to Colonel Houari Boumedienne, whose dismissal as F.L.N. army chief of staff last month precipitated the row with Benkhedda, It was Boumedienne, a pale, brown-haired former schoolteacher and pronounced leftwinger, who last week angrily turned down the Orléansville proposal while Ben Bella was still studying it. Belkacem Krim and Mohammed Boudiaf had been named



REBELS BOUMEDIENNE & BEN BELLA The days of wrangling must be ended.



FOREIGN LEGIONNAIRES IN CORSICA The days of glory seemed to be over.

for the politburo, but Boumedienne denounced them both as "usurpers" and accused them of having "collaborated" with France in the days before Algerian independence.

While the F.L.N. leaders wrangled like children, there was evidence of a growing impatience among the long-suffering 10 million Algerians. The historical-minded remembered that their country had always fallen prey to conquerors because of the inability of its chiefs to unite against a common foe, The F.L.N. newspaper, El Moudjahid, had a warning to all the wranglers: "If an agreement is not reached very quickly, it will inevitably become necessary to consider the replacement of the leadership.

FRANCE

Exit Beau Geste At its headquarters in the Algerian city

of Sidi-bel-Abbès, the French Foreign Legion last week awaited the sound of Taps. On the surface nothing was changed. In the Legion Museum lay the wooden hand of one-armed Captain Jean Danjou, who died with 30 other Legionnaires in a last-ditch stand against 2,000 Mexicans in 1863. In the courtyard surrounded by the pink-walled barracks stood the Monument to the Dead-a bronze terrestrial globe guarded by four bigger-than-life statues of Legionnaires. Sentries in white kepis still stood guard before the gate bearing the inscription Légion Etrangère, but packing cases were piled on stair landings and in mess halls, and Legion tanks and halftracks were clanking down the road to Oran to embark for France.

The Foreign Legion, which was created 131 years ago for the express purpose of conquering Algeria, must now leave Algeria. The vanguard of a 1,500-man detachment has already gone to its new training area in the hills of Corsica. Another detachment is moving to new headquarters at Aubagne, a suburb of Marseille

-marking the first time that the Legion has been stationed on the French mainland in peacetime. "Transporting the Legion from Sidi-bel-Abbès is like uprooting a gnarled olive tree," says Legionnaire Colonel Alberic Vaillant, "It requires care and attention to make sure the old tree will flourish in new soil.'

To generations of reading romantics. the Legion is inextricably linked with flying clouds of Touareg horsemen, toysoldier forts in the midst of the Sahara, and nobly born Englishmen hiding their mysterious pasts under assumed names. To career soldiers, the Legion is one of the world's few elite organizations, comparable to the U.S. Marines and Britain's Brigade of Guards. To its own members (over the years the majority have been German or Slav), the Legion is an unparalleled string of battles, from Constantine in 1837 to Sebastopol, Magenta, the Somme, Verdun, Narvik, Bir Hakeim, Cassino, Dienbienphu, and Algiers in 1960. Its flag "whose staff bends under the weight of its glory," is one of the most cited and decorated of all the world's

regimental standards. With the end of France's colonial empire, the Foreign Legion seems obsolete. Some units may stay in Saharan outposts until 1965; others have already been sent off to French Somaliland and Madagascar. The abandonment of the old headquarters at Sidi-bel-Abbès makes many Legionnaires feel that the days of glory are over. They cannot get the old thrill from plans to reshape the Legion into a crack, technical-minded force able to carry out all tasks, including nuclear ones. The change of headquarters from sun-scorched Sidi-bel-Abbès to the French mainland has been accompanied by a sharp decline in candidates for enlistment. An ex-Legionnaire, who was not surprised, grumbled, "Men joined the Foreign Legion for adventure, to see camels, giraffes and Tonkinese girls-not the suburbs of

Marseille.





NASSER & RAMSES CAR

PEASANT GIRLS ON THE NILE The rocket could land just south of Beirut; but the land has a long way to go.

EGYPT

After a Decade

At a military base in the desert west of the Nile, President Gamal Abdel Nasser last week watched four Egyptian-made rockets roar upward into the clouds. The most potent rocket, named El Kaher (Conqueror), has a range of 360 miles and could land, said Nasser, "just south of Beirut." The area just south of Beirut is better known as Israel.

The rocket-rattling was a forerunner to this week's celebration of the tenth anniversary of Nasser's revolution. The program is elaborate: a major Nasser speech before a quarter-million Egyptians in Cairo's Republican Square, a military parade along the boulevards of the Nile Corniche featuring Soviet T-54 tanks of the Egyptian army and, overhead, Soviet TY-16 jet bombers with Egyptian pilots. Amid fireworks, throngs hurried to the fairgrounds on Gezira island, wandered through airy pavilions and outdoor exhibits crammed with Egyptian-made products, including Fiat cars, five-ton trucks, Ma Griffe perfume and Odorono deodorant, all locally manufactured under license. As a nation that a decade ago had to import even matches, Egypt could feel proud of real progress.

Yet the official opening of the industrial fair showed how far the ageless land still has to go. For one thing, Dictator Nasser. 44, kept the diplomatic corps and other guests waiting a solid five hours while he unable to delegate authority, was kept busy by economic negotiations. For another, many of the goods exhibited were still far from being in efficient mass produc-tion; RCA TV sets, for instance, were made by Egyptian workers from imported do-it-yourself kits at the rate of 200 a day, but only two or three locally produced cabinets were turned out daily. According to a typical Cairo joke. Nasser dies and goes to the Egyptian hell, but finds the place less terrifying than exnected. Reason: because of a severe shortage of fuel, the oil does not boil often, the rack is always breaking down for lack of spare parts, and the pitchforking devilslike true Egyptian civil servants-sign in at eight o'clock, then sleep the rest of the

Arab Socialism, Despite administrative and economic bungling, Nasser has survived a series of cliff-hanging crises, from Suez in 1956 to last year's collapse of the United Arab Republic, when Syria violently withdrew from the coalition with Egypt. Nasser was so shaken by that event that he allowed his secret police to institute a virtual reign of terror. He pulled out of this scare about four months ago. just in time to avoid a serious political reaction against him. With the help of massive economic aid from the U.S. and the International Monetary Fund, he has made another remarkable recovery, is finally facing the pressing problems which must be conquered before Egypt can enter the 20th century. Last month Nasser summoned a Na-

tional Congress of intellectuals, workers

and peasants to Cairo and presented them with a "National Charter," his first major political credo since he took over. Despite the fact that Nasser had confiscated \$1.5 billion from Egypt's tiny, wealthy, luxurybathed ruling class, he explained that "Arab Socialism" is not Communism: it favors religion, opposes the dictatorship of any class, and believes in private "but not exploitative" ownership. He called for the setting up of a one-party system based on a complex structure of villages, factories and urban districts. This ramshackle system, many Egyptians hope, may give Nasser a political base other than the army-which to date is the major force keeping him in power. Nasser is the first Arab leader to give government backing to birth control clinics to limit the nation's exploding population-it more than doubled since 1917, is expected to double again to 53 million by the end of the century. Increasing numbers of women are entering the economic life of the country. including 33.000 teachers and 43,000 government workers.

The impressed Congress delegates asked 900 questions about the Charter, including the vital one: How will it be implemented? Replied Nasser genially: "That's a question I have asked myself."

In the Villages. A large part of the answer will come from Egypt's 4,000 villages. Most of them resemble one called Barsha, which lies under an umbrella of bending palms on the banks of the upper Nile. Visiting it last week, TIME Correspondent James Wilde found a cluster of mud-brick hovels and 4.000 people barely subsisting on 200 acres of farm land. probably unchanged in most respects since the days of the Pharaohs. The streets are cluttered by famished vellow dogs and skinny children with red-lidded eyes halfclosed by trachoma and stomachs distended by bilharziasis. Young girls in ankle-length dresses go gracefully by with water jugs balanced on their heads. Most will be married at 15, lie on their deathbeds at 40. Many peasants still drink from the filthy canals, scorning the "weak" water supplied by a new artesian well. Life is so cheap that a professional killer can be hired for ten dollars, and it is not uncommon to see a gunman walking casually down a dusty road holding a large, white sunshade in one hand and a gun in the other.

Six years ago, change came to Barsha in the shape of a government organizer from Cairo, who convinced the villagers that they should pool their resources in a cooperative and set up interest-free loans for seed and fertilizer. The government has built a combined school and medical clinic to serve Barsha and other villages (the building is still empty for lack of a technical staff). A circuit-riding doctor pays a once-a-week call at Barsha, and Cairo surprised the villagers last year by passing out free insecticides to combat the cotton-worm blight and, when this failed, paid a \$10-per-acre subsidy to those who suffered complete loss. Under Egypt's land reform program, only three Barsha families have received five acres each. Throughout Egypt, 1,650,000 acres so far have been seized from the big landlords by the government, but distributing it is so laborious a bureaucratic process that

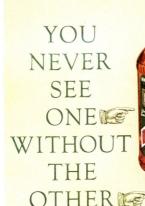
computers are helping scientists at several universities probe one of the most intriguing mysteries of life—the puzzle of just how physical characteristics are passed along the family tree. Hopfelfly, this kind of research may lead to earlier diagnosis and treatment of many herefaltar diseases.

Scientists would like to know, for example, if a gene that causes a particular hereditary disease travels along with a

gene for a normal trait, such as eye color or blood type. So far, they have been able to trace certain inherited traits back as many as nine generations. This problem is so complex that a single step may require as many as a million separate calculations.

In this and other areas of science, business, and government, IBM computers are helping to find answers to problems too complex for ordinary solutions.





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isut it?

so far less than half of that land has been parceled out—to one-twentieth of the country's landless peasants,

At the Dam, Another, equally typical, scene of Nasser's battle is Aswan, the site of the famed high dam, which represents Nasser's industrial ideal. When completed around 1070, the dam will form the largest man-made lake in the world, reclaim nearly 1,000,000 acres of now arid land. and double the nation's electricity supply. Egyptians hope to make the city an "Arab Pittsburgh," and it already boasts a West German-built fertilizer plant and a modern sugar refinery, both surrounded by workers' housing developments and air-conditioned, U.S.-style supermarkets where veiled Arab shoppers mingle with the dumpy Russian wives of the 570 Soviet technicians working on the dam.

Between the extremes of ancient Barsha and modern Aswan lies a hodgepodge of "model" villages, badly designed steelworks like that built by West Germans at Helwan (even the Egyptian railroads turned down its steel rails), and the auto factory whose Ramses sedan is unquestionably the ugliest car ever built (Westerners have dubbed it the "fellah wagon"). Nasser is determined to create an industrial middle class independent of the land. Plans call for creating half a million industrial jobs during the next two years, and for spending nearly \$3 billion on development during the next five years. But the vast majority of the people are still concerned with agriculture—mostly cotton—and produce only enough wheat to feed the country more or less adequately for 40 days a year; the rest is made up by foreign aid, largely by surplus-food shipments from the U.S.

snpments from the U.S.

The Balonace Sheet. Since 1952 the
U.S. has supplied \$53,1 million worth of
food, and this year has already nearly
doubled the amount spent in 1961. The
Communits bloc has contributed an estimated \$63,3 million in the last ten years.
Another \$60,3 million in long, and shortterm credits comes from Britain, France,
Italy, West Germany and Japan.

Through its nimble borrowing, Nasser's regime has built up a staggeringly bad balance sheet, but so far can boast that it has never welshed on a debt. The method of payment is often odd: last week Egypt got together the \$5,600,000 needed to pay specified to pay the property off British subjects whose Egyptian properties were recently confiscated by the simple expedient of borrowing the money from Great British.

For all its problems and pitfalls, Egypt today is probably the stablest country in the Middle East, and perhaps the only one with a growing sense of where it is going. Despite desperately limited schooling at home, Egypt manages to export teachers

—about 3,600 to the school systems of the Arab states—and Egypt's universities import swarms of students from Africa and Asia. Nasser has given Egypt more dignity and confidence than seemed pos-

sible a few years ago. But what with Russian influence and Nasser's constant socialist promises, a further drift to the left in Egypt is possible. A point of rising expectation is often also a danger point.

expectation is often also a danger point.
"The Egyptian masses have now been fed not only with food, but also with propaganda, promises, ideas and false statistics," explains one observer. "There is a deep and pervading sense of frustration because of the failure to fulfill the slogan of 'Plenty for Everyone."

IRAN

The Reformer's Lot

During the 14 months that Ali Amini was Premier of Iran, he cut inflation, in-troduced sweeping land reforms, battled corruption. But one thing Amini could not do was balance the budget. Last week, faced by a deficit of at least \$85 million, he sorrowfully turned in his resignation to the Shah, Amini at first blamed lack of U.S., and for his downfall, he has long to the standard of the control of the shah and the standard properties of the standard

For years the U.S. had solved Iran's chronic financial crises by massive, sometimes indiscriminate outlays of cash (total economic and military aid in the last decade: more than \$t\$ billion). But this year Washington had served notice that unless Iran modernized its government



N EWS pictures have an endless sameness about them, brogen only occasionally by a surprising pose, an unexpected
quirk in the gestures of the great or small. A current bestseller
called Who's in Charge Here! (Procket Books, Inc.) spool's the
horizontal control of the control of the control of the control
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ideally suited for such do-it-yourself captions.

Nikita Khrushchev, accompanied by Anastas Mikoyan, inspecting winter wheat on an experimental farm near Moscow:

"Come out, Shirley MacLaine, we know you're in there,"

One of the 10,000 Katangese women rioting against U.N.

One of the 10,000 Katangese women rioting against U.N. troops at Elisabethville: "Martin Luther King will hear about this."
India's Jawaharlal Nehru, during a Kashmir vacation, riding on a pony near a small, unidentified structure: "Are you

sure it's not occupied?"







PREMIER ALAM

Tough enough to continue revolution? bureaucracy—about 40% of its operating expenses is spent on salaries—the U.S.

would not continue to foot the bill.
Powerful Foes. Anniin lad tried to
persuade his Cabinet, especially the army,
to trim expenditures. The Shah could
have used his authority to back the
ministers argued over the budget (two
even came to blows), the financial crisis
depened, partly as a result of Amini's
realistic reforms. The Treasury lost a
major source of revenue after a ban on
foreign luxury goods reduced import dutionary balloon resulted in a recession.

Workers opposed Amini because austerity caused rising unemployment; intellectuals and students hated him because decree: wealthy businessmen and many government officials fought his vigorous anti-corruption efforts; large landowners tried to scuttle his land-reform program. cool to Amini, because the Premier's family was a member of the ruling dynasty that the Shah's father overthrew in 1921. Faced by such adversaries, the surprise that he had survived so long.

Powerful Friend. Amin's replacement is the Shah's boyhood buddy. Assadolish Alam, 41, a frequent fasture of Teheran governments, and known for his willingness to carry out the monarch's orders. Educated at a British school in Tan, Alam was Minister of the Interior at 29, early displayed what an American acquaintance describes as a combination of native toughness and V.M.C.A. dedication.

Alam was one of Iran's first big landowners to distribute his holdings to the peasants, even now insists that his servants eat the same food as his family. Once, when a would-be assassin was nabbed outside his door, Alam gave the man \$40, then had him thrashed and sent into the street without his pants. In 1953, Alam helped organize the counterrevolution that overthrew Mohammed Mossadegh. Before taking over last week as the Shah's chief minister, Alam was the director of the Pahlevi Foundation, a charitable trust worth at least \$1.33 million, set up by the Shah to finance social-welfare plans out of the profits from royal holdings in banks, industries, hotels,

The new Premier pledged Iran's close friendship to the West promised to pursue Amini's battly needed reforms. As the monarch's oldest friend Alam will enjoy a confidence never shared by Amini. The more important question is whether he will use that confidence to continue Amini's peaceful revolution from the top. If he does not, the alternative might be a violent revolution from the bottom.

MALAYSIA

Merger Is a Must

Ever since its victorious, twelve-year guerrilla war against Communist rebels, rubber-rich Malaya has been an eye of calm amidst the storm of Southeast Asia. From its plantations comes 40% of the world's rubber, and scores of new schools and factories give evidence of its quietly booming economy. But for some time Malaya has cast a wary eye at the spread of Communist influence directly to the south. On the island state of Singapore. Red-lining extremists threaten to topple the local government, and the British-run territories of Sarawak, Brunei and North Borneo (see mab) are prev to the expansionist aims of Indonesia's left-leaning President Sukarno.

To prevent Singapore from becoming an Asian Cuba off Malaya's coast and to stimulate the development of the backward Borneo territories, Malayan Prime Minister Tengku (Prince) Abdul Rahmal nist year proposed a sensible solution: the formation of a Malaysian Federation.

No Altruism. The Tengku's proposal would create a new independent nation of 10 million people with an area a little smaller than Japan. The federation would provide new political stability and end the 'colonialism' propaganda issue, which has been a feeding ground for Communist growth. Malaya could use Singapore as a port instead of competing with it and could channel economic and technical aid into the Borneo territories with their rich oil and rubber resources, "There's not a single railroad track in all of Sarawak," says Abdul Rahman, "and not one road connecting any of the territories with each other." But the Tengku was not being just altruistic about the Borneo lands; he wants their inclusion in the federation because. being non-Chinese, they would preserve the existing cultural balance and keep the Malay-Moslem population from being swamped by the influx of Singapore's 1.250.000 Chinese. Last week the Tengku was in London

hast week in eligible was in London hopeful of hammering out the final details that would make his plan a reality. Britain has already tentatively okayed the federation, exacting only the promise that it could have continued use of its military base in Singapore. Sarawak, Brunei and

North Borneo have all indicated a willingness to join, mainly because it would give them their independence far sooner than they might otherwise have expected.

Only Singapore remains a stumbling block.

Chaotic Alternative, Singapore's Prime Minister Lee Kuan Yew is fighting to prevent Red rabble-rousers from ousting his government before the federation can be established. The once solid majority of Lee's Political Action Party in the Singapore Legislative Assembly has been dissipated through defections to a Communistfront known as the Barisan Socialists, who have been able to marshal tremendous support among the island's underfed, underemployed, predominantly Chinese masses. Lee's all too nimble shifting of position from right to left in the past has also cost him conservative supporters, who now maintain the P.A.P. in power only because they regard it as a far lesser evil than Communism

Lee's only chance of saving himself from political extinction in his fight with the Barisan Socialists is to maneuver Singapore into the federation as soon as possible. Under the terms he proposes, the island would maintain a certain measure of autonomy by controlling its own labor and education policies, would let Malaya provide for internal and external security, Communist subversion would therefore be the responsibility of Malaya's powerful and expert police system. Naturally the Barisan Socialists rant that Malaya's government is "reactionary, re-pressive and misguided," scream that the Malaysia Federation plan is a "sellout" that would make Singapore's Chinese second-class citizens."

Lee is committed to a referendum on the federation question and is campaigning hard to rally his dwindling support behind his program for partial merger. Aware that time is running out, he bluntly lays on the line the alternative to Singapore's joining Malaysia. "Tim not threatening chaos," he says. "Tim predicting it."



THE HEMISPHERE



Peru's Junta: Pérez Godoy, Lindley, Torres Matos, Vargas Prada "We have enough armament here to blow down the palace."

PERU The Military Take Over

A colonel of Peru's army stood before an electric loudspeaker and pointed it at the palace where his President lives. "We demand immediate surrender," he yelled, demand immediate surrender," he yelled, enough armament here to blow down the entire palace." No reply came from the grey granite building, One of 30 tanks out front gunned its engine, rammed through the black wroughtsiron gates. A few minwas escorted from the palace, plunked into a station wagon, and packed off to an island prison aboard a troopship.

Thus, at 3:20 in the morning, Manuel Prado y Ugarteche, 73, constitutional President of Peru, third largest nation in South America, was thrown out of office, just ten days short of completing his sixyear term. The country's new rulers are a brass-bound junta of "four Presidents. headed by a cavalry general. Manuel Pérez Godoy, 59, chairman of the joint chiefs of staff, and including General Nicolás Lindley López, 53, commander of Peru's army; Vice Admiral Juan Francisco Torres Matos, 56, boss of the navv: and General Pedro Vargas Prada, 49, chief of the air force. They struck only four months after a similar putsch in Argentina, with the military in both cases ending democracy because they did not like the outcome of free elections.

Toiling for Tronsition. In Peru the military trage was not Prado, a conservative banker and aristocrat at the end of the source and aristocrat at the end of the property of t

the total vote, a fury of haggling began. Perhaps realizing that his own past ill suited him to unite Peru, Haya offered to negotiate for a coalition government with the man who finished second, Fernando Belainde. Instead, Belainde cried that Haya had been elected by fraud—an accusation investigated and rejected by Praudous and the second of the second practice of the practice o

"I Beg of You." It was at this belated moment—when the electoral results were officially certified, and the politicians had achieved a compromise in which the feel Hays would have only a minority that the properties of the prope

Godoy: "It is too late. The prestige of the army is at stake." Twenty minutes later the tanks were at the palace.

A grim, drawn President Prado sat surrounded by his ministers and friends. A door banged open, and in clumped eight commy-gen-toling men of Peru's effice, Presidents," announced the colonel at their head, "I have been sent to take you prisoner." Replied Prado: "So be it. I leave under force from a sector of the secto

Kneeling before a crucifix in the palace, the four-man junta swore itself into office. The soldiers then suspended all constitutional guarantees, dissolved Congress, arrested Electoral Trihumal officials "for interest of the control of the contro

The reaction abroad was compounded of disgust and dismay, something the military junta had obviously not reckoned on. Nine Latin American countries suspended or broke off relations. The blow that hurt most came from the U.S. Having persistently warned Peru's military of the consequences of a coup, the U.S. suspended relations, stopped 851 million in the consequences of a coup, the U.S. suspended relations, stopped 851 million in military aid now run-period U.S. suser quota, amounting to \$15 cm of military aid now run-priced U.S. susar quota, amounting to \$15 million a year, "A serious setback" to democracy, said President Kennedy,



PRADO



ODRÍA



Armored Column at the Palace Gate "So be it."

Output Insurance

for Eaton Manufacturing Company, Cleveland, Ohio, is Custom-Tailored by The Phoenix of Hartford

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in an unusually vigorous White House statement. The generals were reported planning to send a mission to Washington to explain everything. Said Pérez Godoy: "I know that President Kennedy can understand. What he wants in the Alliance is what we want."

What Kennedy and the Hemisphere Alliance partners want for Peru is a return to democracy.

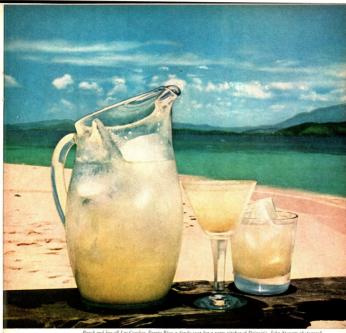
PUERTO RICO "Go Home Adam!"

At 1 a.m. one day last week, prowlers crept up to the \$\frac{2}}_{5} coso numer home recently built by Adam Clayton Powell, the Harlem Congressman, whose second wife is a pretty Puerro Rican who has been on the Government payroll as his been on the Government of the Wife I vette was home alone with six-week-old Adam Diago and a maid. Suddenly there were cries of "Five free Puer-to Rico", and a barrage of rocks hit the foot door before giving moment

Mrs. Powell could not identify the intruders, but police had a good idea who they were: members of the small but fanatic lunatic fringe of Puerto Rico's Nationalist movement, which agitates for violent revolt to win independence for the tiny U.S. island commonwealth, A few weeks ago. Congressman Powell roused their anger by speeches in Puerto Rico favoring statehood for the island, and by advocating the wider use of English in Puerto Rican public schools, which are supported in part by U.S. funds and are taught in Spanish. The day before the rock attack, about a hundred nationalists picketed Powell's house with signs saving 'Go Home Adam!

Puerto Récola nationalists may be few, but they mean to be obstrepresons. Back in 1950, two of them tried to assassinate President Harry Truman at Bail House in Washington, and in the foray one name to the state of the state o

Puerto Rico's Operation Bootstrap, under the able leadership of Governor Luis Muñoz Marín, has convinced most Puerto Ricans that they have more to gain than to lose by their loose association with the U.S. It is estimated that there are fewer than 400 nationalist agitators among the island's 2,350,000 population, Some have gone over to Fidel Castro's Cuba; Campos' wife Laura, and one of his aides. Juan Juarbe, serve as members of Castro's delegation to the U.N., where they picture Puerto Rico as "the slave state of the Americas," The rest sit around dreaming up ways to make a noise far out of proportion to their numbers.



Beach and bay off Las Croabas, Puerto Rico, a dandy spot for a party pitcher of Daiquiris. John Stewart photograph,

flat you've got 16 perfect Daiquiris.

water. Stir. Serve in cocktail glasses,

Follow the simple recipe below and in 30 seconds

How to make 16 perfect Daiquiris in one fell swoop

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You need three things. Ice, Island Inn Frozen Fresh Daiguiri Mix, and Puerto Rican rum.

Why Puerto Rican rum? Because it is so light and

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NEW! ISLAND INN FROZEN FRESH DAIQUIRI MIX: Get it from your grocer. It's the natural juice of tree-ripened tropical limes. You just add dry, white Puerto Rican rum. If your grocer hasn't got this new mix, tell him it's distributed by Wilbur-Ellis Company, 800 Second Avenue, New York 17, New York,





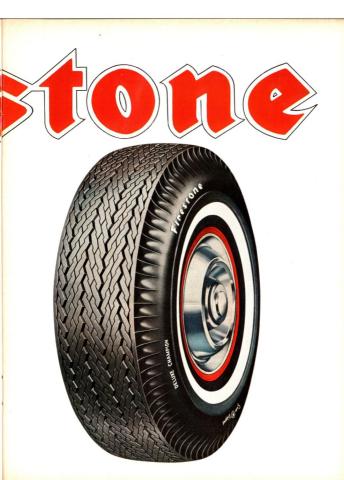


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Nobody builds tires like Firestone, world's leading producer of rubber. Nobody tests tires like Firestone—and millions of punishing tire miles each year prove it. And nobody guarantees tires like the 60,000 Firestone Dealers and Stores across the U.S. and Canada. Look for the Firestone sign—it's your sign of an experienced man who knows your tire needs and tire service requirements best. It's your guide to guaranteed value wherever you drive!

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Here's fuel injection with million-mile proof of reliability

Fuel injection systems by Borg-Warner's Marvel-Schebler Products Division have already logged 850,000 miles of grueling road tests, plus 200,000 hours of bench tests equivalent to millions more miles under conditions more tortuous than they'll ever endure on the highway. Now Borg-Warner fuel injection is in the "go" condition.

Remarkable things happen, and keep happening, when an engine is fuel-injected by Borg-Warner. Horsepower gets a hefty boost. And tests show that gas consumption drops to the point where about 100 miles in every 1,000 you drive are free. It's true in Death Valley or at the summit of Pike's Peak (because this system isn't affected by altitude).

Complicated? Not a bit. Two simple adjustments "tune" a Borg-Warner system. And this system is production ready for any engine: auto, truck, marine, airplane, 2- and 4-cycle . . . even

> supercharged engines. Reliable fuel injection is still another example of better products through creative research and engineering by Borg-Warner.

> The 7 Hats of Borg-Warner are (from the top, left to right) national defense; oil, steel and chemicals; agriculture; industrial machinery; aviation; automotive; home equipment. Their benefits are with you everywhere.



PEOPLE

Two queens make quite a pair—especially in Hollywood, where one leading lady ordinarily fills a house. But Joan Crowford and Bethe Dovis, both 34, have much in common. Both have made autholigraphies. Now the royal twosome are cast as starring partners in What Exe-Happened to Baby Jane?, a story of two feuding sisters, both fading film stars. Whatever happens on location between the two perennial upstagers has the prebulled that the start of the property of the proton of the start of the start of the start of the property of the start of the start of the start of the property of the start of the start of the start of the property of the start of the star

Hanotiss Civin on Burst read sign plastered all over the U.S. West, luring millions of Americans to the biggest gambling joint in Reno. So profitable was the lavish emporium of slot machines, router, and blackjack tables that the origination of the state of the sta

Miss Britain quit to ban the bomb and Miss U.S.A. wailed: "My mount is actually sore from smilling." But the smiles were just beginning for the grocer's daughter from Argentina. who proved to have the most universal appeal at the context in Miami. Normo Beath's Nolona, Irish, Italian and Spanish, statistically 24, 5 ft. 6 in., 150 lbs. and 35-55-50. The prequisites of office are \$15,000 cosh and



Miss Universe 1962 A rare blend.

a \$7,000 mink coat; the duties include promotional tours of Portugal. Korea, Canada, Mexico and all points south. But Norma showed signs of taking it all in stride. Asked if she could twist, she replied, "Is it really necessary?"

Only a \$15-a-week steno when she sailed from London two years ago. Toni Avril Gardiner, 21, was back home again. As Princess Muno el Hussein, wife of Jordan's King Hussein, she checked into the palatial Dout their Lord the town in a murmuring marcon Bentley with a Scotland Vard escort on a shopping expedition to buy toys for her five-month-old son, And wan't if fun to lunch at Buckingham Palace? Said the Princess. If Just forces and spoons, white,—any of those forces and spoons.

The mystery guest was ensconced in his isolation booth, and the panelists on NBC's noonday quiz show *Vour First Impression* tried to guess his identity from his spur-of-the-moment responses to a series of unfinished questions:

Q.: The one thing I hate to do is . . . A.: Lose.

Q.: I feel uncomfortable when . . . A.: I forget my lines.

Q.: You'd never catch me wearing . . .
A.: A bow tie.
Q.: Nothing makes a man look sillier

Q.: You could never get me to . . . A.:

Quit.

Q.: If I could be a moment in history, I'd be . . . A.: President.
Q.: My only regret is . . . A.: I wasn't assigned to a PT boat.

assigned to a PT boat.

The panel guessed Richard Nixon's identity easily.

After Britain's small but noisy neo-Nazi movement provoked a Trafalgar Square riot with anti-Semitic speeches two weeks ago, a pro-Labor country squire, Lord Walston, wrote the London Observer an angry letter calling for extensive laws to curb excesses in public speech. Replying a week later, mischievous Satirist Evelyn Waugh, 59. penned his own modest proposal to the lord. Wrote Waugh: "May I commend to him a group whose interests, I am sure, lie near his heart: his own peers? . . . They have, like the Jews, been the objects of frequent, atrocious attack. They are now held up continuously to hatred and contempt in newspapers and on the stage of this kingdom. I trust that Lord Walston's proposed act will make it criminal to express any opinions derogatory to these admirable fellow subjects.

It was hot by the Ligurian Sea. Her hair, done up in a bun, hung down in humid strings about her face and neck. He was rumpled. Both were tired from filming Jean-Paul Sartre's *The Condemned of Altona* in the town of Tirrenia. In one of



Loren & Ponti A tender moment.

those private moments that public figures rarely show the world, Sophio Loren wrapped her brawny arms around Corlo Ponti, her short, balding spouse, in a tender Neapolitan embrace. The photographers were not far away.

In his 16 years as a Congressman, Illinois Republican Noof Morgon Moson counted himself a lone voice speaking out against "socialistic government," a view that resulted in plenty of advice but little consent to New Deal, Fair Deal and Eisenbower programs alike. Now 82, the personal control of the position of the posi

Asleep in his mother's arms throughout his first press conference, the three-weekold Earl of St. Andrews was soundly proclaimed by Fleet Street's eagle-eyed editors to look just like his dad. Son of



EARL OF ST. ANDREWS & MOTHER
A wee bit of Scots.



New free limousine service at O'Hare Field for passengers connecting to or from Continental's Golden Jets!

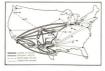
No wait! No walk! No charge!

With Continental's unique new limousine service, passengers connecting to or from a Golden Jet at O'Hare Field, Chicago, now have free ground transportation available to them for their transfer between flights.

Passengers traveling west and connecting to a Golden Jet will be met at the other airline's terminal on their arrival at O'Hare and will be chauffeured directly to Continental's gate.

When traveling from the West on the Golden Jet and connecting to another airline at O'Hare Field to continue a trip East, passengers will be met right as they deplane by uniformed Continental personnel. Moments later they'll be whisked off to their connecting

For First Class or Club Coach reservations, call your Travel Agent or the local Continental number. If there's neither where you live, call any other air line to make your Golden Jet reservations.



Prince Edward and Katharine, the Duke and Duchess of Kent, the titled but yet unchristened infant earl—tenth in line to the British throne—has an imperial adventure ahead. Along with his father, a captain in the Royal Scots Greys, he will soon move to Hong Kong as the transferred regiment's unofficial mascot.

In London's High Court of Justice sat portly Plutocrat Nubar Gulbenkian, 66, the orchid in his buttonhole quivering at the slow progress of his suit against BBC. The son of the late oil mogul Calouste ("Mr. Five Percent") Gulbenkian sought to force BBC to turn over a recording of a 1959 interview in which he complained that the administrators of his father's estate were withholding a part of his inheritance. Barely pausing to eat, Gulbenkian lunched daily in a court antercom on caviar canapés, truffled ham laced with port, cutlets in aspic and glazed duckling, Belgian raspberries and Italian peacheseased down with whisky and lager. Be-tween mouthfuls. Nubar explained: "I do this to keep up my spirits," When judgment was reserved, the natty trencherman rolled away in the London taxi rebuilt to his taste by Rolls-Royce.

Metropolis by metropolis, New York City's Robert F. Wagner Jr. was taking the measure of some dozen European cities during a month-long vacation. Strictly tourist-even to amazed airline officials, tourist class-the mayor, his wife and two boys, flew to Rome, where Wag-ner found the Eternal City in the midst of a mayoralty squabble. Then to Berlin, where he inspected the Wall, commenting: "It's the same as if you needed a passport to get from Brooklyn to Manhattan," He lunched with Frankfurt's Bürgermeister and dropped in on bucolic Nastätten (pop. 2,600), from which his father, the late U.S. Senator, emigrated. Made an honorary citizen, Wagner asked if he could vote in the city elections. The literal Germans replied: No.

Her marriage to the late Welsh Poet Dylan Thomas was a never-ending hurricane of flying crockery, and in Leftover Life to Kill, her chronicle of that 17-year clash of egos, Caitlin Thomas, 47, sometimes wondered how she and the tosspot genius avoided killing each other. Now, in a "Not Quite Posthumous Letter to My Daughter" in Harper's, irascible, Celtic-tongued Caitlin has some heartfelt advice for her 18-year-old: "Stick, my child for goodness' sake, to creating babies, washing nappies, and crooning lullabies, A woman's place, as Dylan never ceased to tell me in vain, is in the bed or at the sink, and the extent of her travels should be from one to the other and back . . . Even if in reality her yielding shell contains a hard-boiled yolk of mercenary ambition, she must serve up her garnished egg at the table of male delectation, all a-shake and a-tremble with soft-boiled, running-over compliance. It means that the stress must insistently be on the symbols of femininity: bust, bum, legs, lips.'

CONTINENTAL AIRLINES

SCIENCE

Practice Space Show

Three minutes after the Thor rocket made its predawn blastoff from Cape Canaveral, a new star flared bright yellow across the dark sky. Tiny by standard star measurements, the man-made balloon of plastic and aluminum was 135 ft. in diameter—tall as a 12-story building, and large enough to be seen by the unaided eye. But the show was even more dramatic

in the Canaveral control room, where technicians saw every detail of the balloon's brief life reported by a TV camera carried aloft by the launching rocket. The screen first showed a round metal canister containing the folded balloon as it separated from the rocket nose and sailed smoothly ahead. Then the canister split in two halves; the released balloon began to inflate, its folded segments billowing outward as 52 lbs. of powdered benzoic acid in its interior turned to gas. At first the balloon formed an irregular watermelon shape, sunlight glittering on its irregular surfaces. Then the skin tightened into a polished sphere.

Rocket and bright balloon climbed from the programment of the property of the

Only survivor was a movie camera that had photographed the same scenes, then descended safely to earth on a parachute. But for all the spectacular burnouts, the shot was not a failure. The great balloon, largest though not the heaviest man-made object ever to enter space, was intended to destroy itself without going into orbit. The shot was only a test to perfect the dif-



FORMAN & MINNEMAN WITH PROTON GVRO For guidance, coils and water.



Then a puff of smoke.

field art of inflating hig halloms in vacuum A similar attempt last vinter failed when the balloon burst because of too much gas pressure (Thus, Jan., 36). Last week's success means that the National Aeronauties and Space Administration will soon try to put Echo II, its higger and better radio wave reflector (passive communication satellite), in a high, shining orbit for the world to see and use.

No Wheels, No Friction

As man voyages farther toward the stars, and faster across the face of his own earth, the instruments by which he steers become vastly more important. And on planes or ships or spacecraft, the heart of the steering mechanism is a fast-spinning wheel called a gyroscope. These little wheels do their jobs because they try to point steadily in a fixed direction, and so they sense any turning motion of the vehicle that carries them. But conventional gyroscopes present a continuing problem. Because of friction in the bearings of their spinning wheels, they tend to drift slowly away from the proper direction, and so give false readings. This annoying weakness may soon be corrected. Scientists at Republic Aviation Corp. are hard at work for the U.S. Navy developing a gyro with no wheels, no bearings, and no friction at all. Its only moving parts will be subatomic protons.

Foint Current, Republic's tiny protons, which are the nuclei of hydrogen atoms, act exactly like small bar magnets. When they are placed in a magnetic field, they tend to line up like a bunch of compass property called "spin" that makes them recton, it tries to pull the protons around with it. But protons have a mysterious property called "spin" that makes them react like small spinning wheels. When the magnetic field changes direction, they experience the turning motion, just as if they were gryo wheel.

The protons' reluctance to turn, explains Republics' Physicist Stanley M. Forman, is the secret of the new magnetici-induction gyroscope. Electric current passing through two coils of wire creates a magnetic field that makes protons in a small, water-filled sphere (sometimes a pingnogo hall) line up in one direction. When the coils are turned, their magnetic and in their struggle they generate a faint electric current that can be picked up by a second pair of coils.

Strong Measure, Republic's proton gyroscope is at present an impractical breadboard model, built mostly of transparent plastic, but even so it works well enough to prove the principle. In a practical instrument, says Milton J. Minneman. head of Republic's gyro project, the coils creating the magnetic field will be attached rigidly to the craft that carries them. As long as the ship or missile follows a perfectly straight course, the protons held in the magnetism will remain electrically quiet. But if the ship turns, their struggle to keep from turning with it will generate an electric current that will be a measure of the speed and direction of the turn.

Most conventional gyros navigate in much the same manner, but Minneman is sure that proton gyroscopes can be made far more sensitive, able to detect the tiny changes of direction that are allimportant in missile and space work. Their lack of mechanical moving parts should free them from nearly all tendency to drift, making them valuable for guiding nuclear submarines, which cruise under water for weeks without getting a fix on the sun or the stars. They should be cheaper too. There are elegant instruments on the market, says Minneman, that cost \$20,000. He is sure that the proton gyro, made mostly of coils and water, can be produced for under \$1,000.

ART

"Created with My Blood"

All her life, Käthe Kollwitz could remember her parents' bewilderment when, as a young girl in the East Prussian city to Wingberg, she first beam to draw. The parents was a state of the parents of the her talent, but her choice of subjects was certainly unsertling. "After all," they would say, "life has its bright sides, too. Whe do you show only the darkest?" As Whe do you show only the darkest?" As "I had no answer, I simply wasn't moved by anything else.

Few artists have recorded so searingly the anguish of their time, for almost every drawing or lithograph Käthe Kollwitz produced turned out to be a cry of pain. Last week, in honor of what would have been her 95th birthday-she died in 1945 -the East Berlin Academy of the Arts had on view 106 of her works, all but a few in stark black and white. Since she had spoken so lovingly of the proletariat. the Communists have tried to make much of her, but their stern and sterile ideology would hardly have found comfort in Käthe Kollwitz' emotional utopianism. She was a woman who took every quiver of human agony upon herself, and then transferred it to paper again and again.

Beoutful Woy, In the beginning, she claimed, it was not compassion that compelled her to draw what she did. It was rather that, while she found the German middle class "pedantic and small," she found in the workers' way of life "greatness and scope. . . I simply found it beautiful." Later, after her doctor husband established a practice in the workers' freshad the "introduced by the properties of the broad of the broad shade she had been a state of the broad of the broad shade she workers of the broad son Peter was killed in World War I, her sense of tragedy deepened. The broad son Peter was killed in World War I, her sense of tragedy deepened. The broad son peter was killed in World War I, her sense of tragedy deepened. The broad son word was killed in World War I, her sense of tragedy deepened. The broad son word was killed in World War I, her sense of tragedy deepened. The broad son was the sense of tragedy deepened. The broad son was the sense of tragedy deepened. The broad son was the sense of tragedy deepened.



KOLLWITZ BY KOLLWITZ A conversation with death.



THE AIR FORCE ACADEMY
A community dominated by the church.

the two parents grieving, was agony in itself; it took her 18 years to finish.

On occasion, small, taciturn Käthe Kollwitz could slip into melodrama, but the occasion was rare. She drew the unemployed, the underfed, the suddenly bereaved; often she found inspiration in Berlin's city morgue-by sketching accident or murder victims. Whether in the morgue, on a slum sidewalk, or in her big, incredibly cluttered studio in the Prussian Academy of Arts, the rhythm of her crayon or pencil varied with the mood now feverish with shock, now heavy with despair. She was capable of depicting love in a tender drawing of a mother and a child; but in another drawing, the child might be dead and the love would turn from tenderness to shattering grief. Death was, in fact, almost always present in Käthe Kollwitz' mind. "All my life I carried on a conversation with death," she said.

Long Silence. In 1031, along with Novcisit Heinrich Mann, she was forced to resign from the academy for having signed a plea against the election of the Nazis to national office. In time, Germany's new masters let it be known that she was not to be exhibited again. With that, there we silence." In 1940 Pr. Kollwitz died, and two years later, her grandson—another Peter—was killed on the Russian front. Her house in Berlin was bombed out, and so was the one she moved to in Nordhausen, Finally, she estelled in the gametal she was the state of the absolute of the state of the state of the absolute of the state of the s

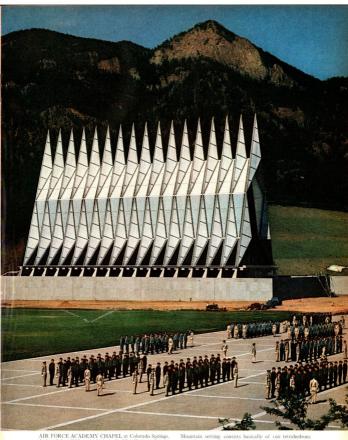
"Never," she once said, "have I created a work coldly, but always more or less with my blood." She was utterly exhausted, and her letters invariably ended with "Your very old and weary Käthe" or "Your old and life-sated Käthe," She dreamed of dying. The self-portraits in the East Berlin show begin with the drawing of a confident and alert young woman in 1892 and end with a profile of a stooped, old Käthe waiting for release, In one of her last letters, she wrote: "My deepest wish is to live no longer. I bless my life; I have not wasted it. I ask you only to let me go now. My time is up. A few weeks later, it was,

Spires That Soar

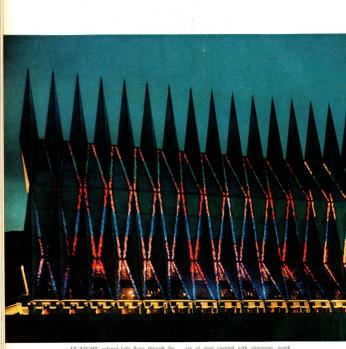
It is the first thing that the visitor sees as his car approaches the new Air Force Academy near Colorado Springs, and it remains the dominating structure for as long as the visitor stays. The glistening spires, looming dramatically over the flat glass rectangles of the rest of the campus, seem almost transparent to the sun, so light that their tips look as if they were brushing the sky. No one can remain indifferent to the Air Force Academy Chapel: to some it has an awesome grace, to others a forbidding inhumanity (see color). This sort of controversy suits 42-year-old Architect Walter A. Netsch iust fine. "I would rather people have some reaction to it," says he, "than have the cadets merely shrug and say, 'And that's the chapel.

Though the nation's new churches have provided architects with many more opportunities for daring experimentation, the academy chapel was always a prickly assignment, for it required the approval of Congress itself for the first major Government-supported marriage of religion and modern architecture in the U.S. When the final plan was in, Virginia's Senator A. Willis Robertson said it looked like "an assembly of wigwams," and Congressman Errett P. Scrivner demanded to know why Congress should appropriate more than \$3,000,000 for so many spires when one spire per church had usually been sufficient in the past. The cost cutters won a modest victory: the 19 spires in the original design were reduced to 17.

Out of a Doodle. Architect Netsch of the Chicago branch of Skidmore, Owings & Merrill began working on the chapel in 1954 when SOM got the job of designing the academy. But unlike other architects who have been dotting the country with churches of all sorts of imaginative shapes, Netsch had to do far more than satisfy one specific congregation, and one creed. He not only had to build a private place of worship for the cadets, he also had to create a national monument, Furthermore, his building would serve Protestants, Catholics and Jews. A single-spire motif would imply one religion, and a threespire motif would make no sense. The



AIR FORCE ACADEMY CHAPEL at Colorado Springs, designed by Skidmore, Owings & Merrill in a Rocky Mountain setting, consists basically of 100 tetrahedrons that form 17 spires soaring 150 feet from the ground.



AT NIGHT, colored light flows through the structure like blood through veins. The spires' tetrahedrons were prefabricated in Missouri, are of steel covered with aluminum, weigh five tons each, and are separated by narrow panels of stained glass designed in Chartres,





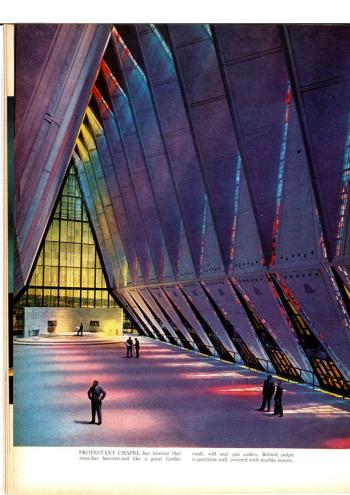
JEWISH CHAPEL seats 100 cadets and was furnished by National Jewish Welfare Board at a cost of \$50,000. Its

primary motif is the circle, and almost all objects are rounded, partly to symbolize Air Force covering the globe.



CATHOLIC CHAPEL, with seats for 500 cadets, has mosaic mural by Lumen Martin Winter. Each of two figures

weighs one and a half tons, was carved of Ravaccione marble, the same material Michelangelo used in Medici chapel.



problem was how to produce a building that would be unmistakably a house of worship, without benefit of using, on the exterior at least, any of the traditional architectural hallmarks of any one faith.

Netsch tore up eight false starts before the final design came to him from one of those inspired doodles from which architects so often get ideas. He had drawn a horizontal line, then a series of nearvertical connected lines that looked a bit like the tracing of a seismograph gone wild. Then the idea of using tetrahedrons came into being-100 four-sided structures of steel tubing serving as the building blocks of a whole series of spires that would reach up to heaven and still flow logically from the design, "By literally placing the tetrahedrons on top of one another." says Netsch. "I made an enclosure that embodies the concept of light and space-and that is the dominant part of church architecture.

Rivulets of Color. The tetrahedrons were covered with aluminum, and 1-ft. wide strips of stained glass, designed in Chartres, were placed between them. By day the glass suffuses the interior with muted light, while at night the colors run in rivulets over the exterior.

From the very beginning, Netsch had ruled out what he calls "a supermarket cathedral"-a single chapel that can change faith at will, using gimmicks such as revolving altars. Each religion would have a chapel of its own. The Protestants, being in the majority, got the largest, and since the academy service is fairly formal the chapel was endowed with lofty grandeur. The Roman Catholic chapel and the Jewish place of worship are underneath, which caused one Catholic chaplain to observe: "The Protestants are nearer to Heaven, but they need the head start." The Catholic chapel, with its gentle arches and stonework, suggests the architecture and masonry of the Romanesque cathedral. The Jewish chapel is housed within a round wooden screen from which all structural elements have been eliminated. This, says Netsch, goes back to the ancient tents of the wandering Tribes of Israel, for each tent created, in architect talk, a "non-structural space,

In the Spirit, A number of Netsch's colleagues in the field of architecture have criticized him for not relating the building more closely to the setting, on the theory that the jagged structure seems to clash with the rolling mountains around. Yet had Netsch tried to relate more to the mountains, he might very well have ended up clashing with the campus. And to Netsch the community is the main thing: it seems quite natural that the spires should also suggest giant wings, and even the hangar-like quality of the Protestant chapel interior seems in its way appropriate. But most important of all, the building's metallic majesty, visible across the countryside like the church spires of rural Europe, is in perfect harmony with the spirit of the academy. Its materials and basic forms are largely those of an airplane, and its spires do not merely point, they soar

MILESTONES

Married. Paul Gray Hoffman, 71, automaker (Studebaker-Packard) who put his executive talents to use as Marshall Plan administrator, president of the Ford Foundation and director of the U.N.'s Special Fund: and Anna Marie Rosenberg, 60, onetime Assistant Secretary of Defense who is now head of her own public relations firm; both for the second time; in Manhattan, Some 50 old friends, among them Bernard Baruch, were on hand at All Souls Unitarian Church to hear the trembling bride repeat her vows and Hoffman beam: "At least 200 people have told me how wonderful Anna is, and anyone who wants to say how wonderful she is can say it again. I love to hear it!"

Died, Henry Finch Holland, 40, a jutijawed lawyer who was John Foster and Jo

Died. Eugene Jules Houdry, 70, Parisborn inventor and chemist, who scored one of the most significant advances in the history of the oil industry with his Houdry process for catalytic cracking that made better gasoline; following surgery for cancer; in Upper Darby, Pa.

Died. John Frederick Seiberling, 73, son of the late Frank A. Seiberling, founder of Goodyear Tire & Rubber Co., who lived by the motto Dum vivinus vivanus ("While we're alive, let us live"), who rejected the business world to spend his life building a large private library and traveling; of cancer; in Akron, Ohio.

Died. Lord Nelson of Stafford, 24. British engineer and industrialist, a mid-dle-class merchant's son (born George Horatio Nelson, no kin to the maval bero) who won his peerage by taking over the Depression-stalled English Electric Co. Ltd. in 1933, building it into a giant combie (assets: \$250 million) producing everything from the Canberra jet bomber to the smallest vacuum tubes; in Stafford.

Died, George Macaulay Trevelyan, 86, Britain's most eminent historian, great-nephew of Lord Macaulay, famed 19th century political satirist, a Cambridge professor who published his first work at 32, was best known for his monumental states, and the state of the sta

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SHOW BUSINESS

HOLLYWOOD Old Cary Grant Fine

In 1999, when John Kennedy Jr. is President of the United States and David Eisenhower wins the National Open, when the backside of the moon is selling for \$500 an acre and the Ford V-8o runs on nuclear power, the leading actor in Hollywood will be Carry Grant. The man is permanent. Continents have disappeared,

ily better looking. More or less successtully, he spends his real life pretending he is Cary Grant. Open Paris Match, for example, and there, in all likelihood, will be a picture of him in a sexy Italian car of Corniche—the same route he followed with Grace Kelly in To Catch a Thiel, He is the daring of the internationals a january in Kelly's Monegasque top palace, a captive treasure among the jopalace, a captive treasure among the jo-



ARCHIBALD ALEXANDER LEACH

He spends his real life pretending he is himself.

and great islands have exploded into the air, but Cary Grant may outlast Earth, Mercury, and the Sun itself.

He is, actually, 58. He has made 69 motion pictures, and the latest—Path Touch of Mink—is currently breaking box office records at the Radio City Music Hall that were set three years ago by North by Northeest, starring Carry Grant, and all this has made him so tric that he could grows by roughly half a million dollars a picture. The day is probably coming when he will be taking 90% of a picture's gross, generously giving the other 10% to his producers.

Dorfing Jonizory, He also has virtually every nickel he has sever earned. He was once seen handing a few coins to his first wife and counting them first, Some time ago, when Manhattan's Hotel Plaza seen him ij English muffins for breakfast, he called the he was not been also also have been done to make the control of th

Lean, suave, incomparably tanned, he never wears makeup and has gotten stead-

tentates and popinjays of the Onassis floating salon.

Being Cary Grant is such a gilded role.

in fact, that all sorts of other people think they are Cary Grant, too, The most notable of these is Tony Curtis, who caricatures Grant in everything the does. He dresses like Grant, but with tighter pants; the control of the contr

Homoletz Achin. Grant has many apper but few friends. In Hollywood—has a mansion in Beverly Hills—he may with no pack and is rarely seen at parties or premieres. "I don't know anyone who has been to Grant's house in the last ten years," says Director Billy Wilder. Grant steafdralsty insists that he has as much right to his privacy as a plumber or a municipal clerk. When people as for his autograph he gives them an incredulous party, and if some fully dod says, "Put your John Hancock right here, Cary," he says, "My name is not John Hancock says, "Put Hancock says, "Put Janes is not John Hancock says, "Put Janes is not John Hancock right here, Cary," he

and I have no intention of putting it anywhere." On one memorable occasion, a rebuffed fan snapped: "Who the hell do you think you are?" Grant, cool as the north wind, answered: "I know who I am. I haven't the vaguest idea who you are,

and furthermore I don't care to know."
Cary Grant, of course, is Archibald Alexander Leach ("My name will give you
an idea what kind of family I came
cial Britain. When Archie was twelve. his
father deserted his mother, a tall and commanding woman who for a time went to
preces under the shock of rejection. Little
Archie, cssentially homeless, turned to
troupe of acrobiation and ways to foin a
troupe of acrobiation.

Unlocked Coges. Perhaps reacting to his dark-baired, dark-eyed mother, he has had three blonde, blue-eyed wives. The first was Virginia Cherrill, the flower girl in Charlie Chaplin's City Lights; the second was Five-and-Dime Heiress Barbara Hutton, and Cary will go down in history or all may be their in Activess Betsy Drake, whose grandfather built Chicago's Drake and Blackstone hotels.

An accomplished hypnotist, Betsy Drake put Cary to sleep at various times and caused him to stop smoking and drinking. Together they explored Oriental religions, transcendentalism, mysticism and yoga. Grant claims that through her he learned how to put one side of his jaw to sleep when a dentist happened to be drilling there. For 35 years they have been intimately estranged, living apart, dating each other frequently, taking trips saw her come in with another man. "There's my wife," he said to his own companion. "Int's the beautiful's own companion." Int's the beautiful's own companion." That is the beautiful saw.

Four years ago, Grant and his psychiatrist tried using LSD (lysergic acid diethylamide, a powerful drug with effects similar to mescaline) to help uproot Cary's deepest psychological problems, Often called instant analysis, LSD cleans out the subconscious like lye in a septic tank. Impressed with his own progress under its influence, Grant delivered a confessional lecture at U.C.L.A.: "I was a self-centered boor," he told an audience of fascinated students, "I was masochistic and only thought I was happy. When I woke up and said, 'There must be something wrong with me,' I grew up." In a subsequent interview he explained how he grew up: "Because I never understood myself, how could I have hoped to understand anyone else? That's why I say that now I can truly give a woman love for the first time in my life, because I can understand her. Betsy Drake filed for divorce last week.

Old Days Now. Professionally, he has always been on top. His specialty is light comedy, and in it he has no peers. Summing up Grant's talent, Director Michael Curtiz once said, "Some men squeeze a line to death, Cary tickles it into life," But good light comedy is still little more than exquisite froth, and Cary Grant has never won an Academy Award. "I don't quite understand all the fuss over this socalled realism." he complains. "Is a garbage can any more realistic than Buckingham Palace?"

On a set, he drives directors and fellow actors round the bend with his fussy attention to minutiae. "Five hundred small details add up to an impression." he says. the same set of the same s

In his studio office, he keeps three tremendous photographs of his wives and numberless mementos of his long and lofty career, "The good old days are now," he grins amiably. A short time ago, a magazine editor wired him: How old care Grant fine. How you?

TELEVISION

The Coming Season

Enter the graveyard. Read the small stones; Frontier Circus. Oct. 5, 1061—
May 24, 1062; Cain's Hundred, Sept. 10, 1061—May 8, 1002; Father of the Bride, Oct. 1, 1061—May 8, 1002; Father of the Bride, Oct. 1, 1061—Marca, 1002; Father of the Bride, Oct. 1, 1061—Marca, 1003; But Stop, Oct. 1, 1061—Marca, 1003; But Stop

Shows like Hazel, Margie and Mr. Ed (the corn-talking horse) are actually coming back next fall, and the new season will further reflect the old with such unforgettable concentrations of dramatic power as Leave It to Beaver, My Three Sons and The Real McCoys. Even Car 54, Where Are You? has been granted a stay of execution, although no one has ever known where it really was.

Vets & Psyches. There will, in fact, be some new things on television this fall. In a series called *The Eleventh Hour* (NBC). Wendell Corey will become IV's first weekly psychiatrist, having analyzed alweekly psychiatrist, having analyzed alportation of the psychiatrist, having analyzed portation of the psychiatrist, having analyzed portation of the psychiatrist, and the psychiatrist, for a large segment of the mass audience, a new show about a veterinaria (NBC). a new show about a veterinaria (NBC) and a new show about a veterinaria (NBC). Perice and John Hubbard.

But more than to medicine, TV's new weeklies are turning to World War II. NBC will ship somehody called Ensign of Toole out to the Pacific, while ABC will fronts: Combat will follow U.S. soldiers from Normandy across France and into Germany; The Gallent Men will campain in Italy; and Ernest Borgnine, in McHais's Men, will skipper a PT bost in McHais's Men, will skipper a PT bost in Fitzgerald Kennedy.

New situation comedies will be stretching further than ever for their situations. Perennial Loretta Young will be a widow with seven children. There will be rustic mountain folk living in Los Angeles (The Bewelfy Hilblidgen), carpenters exchanged the state of the state of an American family (Our Man Higgins). The producers of The Flintstones have a new family called The Ietsons, who live one century in the future. Miss, Jetson has a high-IQ vacuum cleaner that can see, think and under the carne. It dimpn its load under the carne. It dimpn its load under the carne.

Comedy is having a comeback, and some of television's great names are returning after doleful absences. Jackie Gleason will revive The Honeymooners (with a new supporting cast) as part of his resurrected Jackie Gleason Show. Both Sid Caesar and Lucille Ball are returning

in shows named after them, and Jack Paar's abdication ends with the new weekly Jack Paar Show.

New westerns are rarer than ever before, but that is only because such old ones as Gunsmoke, Rawhide, The Cheyenne Show, The Rifleman, Wagon Train, Laramie, Bonanza and Have Gun, Will Travel have logged a combined total of 38 years in the saddle, and when a new hombre appears on the screen, they don't aim for the knees, they shoot to kill, NBC, however, will offer "the first oominute-western series ever to appear on TV"-a telerevised edition of Owen Wister's The Virginian, with James Drury as Gary Cooper, NBC will also present something called Empire which will be an oater with a contemporary King Ranch sort of setting, cowboys riding the range in helicopters,

The Good Side. One out of every 18 hours of prime time next season will be given to regularly scheduled public-affairs programming, television's most praiseworthy area of effort. Huntley and Brinkley (NBC) are practically as popular as gin and tonic, CBS Reports will begin its fourth season. Specials will treat everything from the Common Market to the America's Cup. Herbert Hoover will write and narrate a program called The Ordeal of Woodrow Wilson, President Eisenhower and Bruce Catton will collaborate on a similar program about Lincoln. And NBC's superior Project 20 has in preparation studies ranging from the Old Testament to the Korean war.

This sort of thing, plus TV's superb coverage of great events as they occur. is what makes a television set worth owning. As Samuel B. Gould, president of Manhattan's new educational TV station WNDT said in a speech last week, complimenting the best of commercial broadcasting: "The secret of solving our national television problem lies not so much in condemning what we know to be meretricious, superficial or outright ridiculous, but rather in lifting the level of expectation and appreciation on the part of an increasing number of the population. It lies in developing a sense of discrimination and good taste as well as the habit



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TRAVEL

Desert to Alps

To residents of Palm Springs, California's summer-temperature winter resort. Mount San Jacinto has always been merety the inconvenient hulk that cuts off the January sun at 3,30 pm. and sends swinnian bar, but previously inaccessible Mount San Jacinto is soon to be a resort area itself. The world's largest passenger-carrying tramway will lift vacationers from oven-tike Chino Canyon to a winter-temperature summer resort some 5,000 ft. above—time the chino can be successed in the children and when it a rimitutes, to the California More in a rimitutes, and the California More in a rimitutes.

The transway's cars (one going in each direction) will hold 80 passengers, who might not want to risk a ski run down San Jacinto's craggy sides, but can at least enjoy a too-mile view of the valley. Palm Springs' planners expect to complete the 87,700.000 system by next May, hope to draw an additional 500,000 visitors annually soon thereafter.

THE CITY The Late Show

It seemed at first like a great idea. A television camera was discreetly installed in the apartment-house lobby. When an apartment owner's bell rang, all he had to do was flip his TV set to Channel 4, and the image of his caller flashed on the screen over a specially installed closed circuit. Thus tenant could have a good look at caller before deciding to let him in.

But in the system's first year in four Chicago apartment houses, it turned into

MODERN LIVING

what one avid viewer described as "the greatest indoor sport since chess." Not content simply to tune in when they themselves had visitors, most tenants were delightedly looking in fulltime at their neighbors.

Via the electronic snooper, viewers could keep tab on which tenant was being besieged by bill collectors, which girls were going out with what boys. In one building, a married tenant whose wife was away was caught, on Channel 4, escorting a shady lady through the lobby. In the University Apartments on Chicago's South Side, the building's bachelors now enter and leave through the basement. Said one unmarried woman resident: "If you come home late from a date and the boy wants to kiss you good night in the lobby, you can almost feel all the eyes watching you. It's downright embarrassing." A high point of "lobby observing (as it is known to the trade) comes when an unwary caller, thinking himself alone. begins to preen and scratch while waiting for the answering buzzer. One tenant reg-

"Smile, you're on Candid Camera."
For all its foretellings of Big Brotherism, the system has worked some good,
Last Hallower, teen-aged pranisters invaded the University Apartments lobby,
Their hands, clutching tubes of lipstick,
were poised in mid-air with the four-letter
words yet unwritten when a husky voice
boomed out at them. "I wouldn't do that
if I were you," it said. They fled.

ularly warns his caller over the intercom:

Blow. Cool Air

Air conditioning celebrated the 6oth year of its existence last week in its own peculiar, purring style. No fuss, just cool and quiet.

Men have long made desperate attempts to keep cool. In the summer of A.D. 231. Roman Emperor Heliogabalus sent 1,000 340es into the mountains for snow to cool his gardens. Sweltering men have produced bizarre notions too: one 19th century inventor drew a fanciful suit of Venetian blinds, including a Venetianlor description of the cool of the cool of the garian Parliament tried blowing air over massive amounts of ice.

Gasping Leviathans. But modern air conditioning began with the discovery that cooling was not enough; it was also necessary to control the humidity. In 1902 Willis Carrier, who is said by his corporate heirs to be air conditioning's Edison, designed his first system for a Brooklyn printing plant (muggy air was wrinkling the paper for Judge magazine). In this system, coils both cooled the air and condensed the moisture out of it. But progress was slow at first. It was 1914 before the first home air conditioner-a huge, gasping leviathan-was installed in the Minneapolis home of Charles Gates. the son of Bet-a-Million; it was 1930 before the first air-conditioned railroad car

The first machines were massive, noisy,

and filled with toxic chemicals. A major breakthrough came in 1938, with the introduction of a system that blew high-velocity air through thin conduits, eliminating the need for bulky air ducts in air-conditioning large buildings. With postwar prosperity—and advances in metallursy, refrigerants and technique—or the conduction of the c

Space & Earth. Today, air conditioning is a \$3,2 billion business. Sixty million Americans now lead lives that are at least in part air-conditioned. Air-conditioning units are in 6.465,000 U.S. homes, six out of ten hotel rooms, half the office buildings, 15% of U.S. hospital rooms, and every other car in Texas.

certain teams industry points out with pride that the space age would not be possible without it. Many of the instruments and gadgest that go into the space-age rockets cannot be constructed except in seaded laboratories, where the air is sterilized, dust-free and closely controlled in temperature. Nor could any astronaut survive the blasting heat of space without air conditioning of the space without air conditioning.

In earthly comforts, the industry is



AIR-CONDITIONED SUIT (CIRCA 1860)
From idea to ideal in 60 years.

produced air conditioning: last month the Hartford Gas Co. insugurated the U.S.'s first utility-operated air-conditioning plant, which will offer metered air conditioning to any building in the entire downtown area. In Washington a builder has installed a central system for 134 new town houses, piping chilled and hot water into each and dispensing with the need for furnaces, hot-water heaters and chimneys.



135 WORDS ABOUT FREEDOM

The greatest threats to our freedoms are from forces outside our borders. But there's also a dangerous force within. Subtle. Persistent. Almost unperceived. It's this nation's steady advance toward more federal-government-in-business... and the accompanying effect on our individual affairs.

There are many examples, but take the electric light and power business as a case in point. In 1935, the federal government produced less

than one per cent of the electric industry's total output. Today, this figure has climbed to 15 per cent. And there is constant pressure from advocates of government-in-business for more.

When government owns business in this manner—when it controls economic power as well as political power—it becomes virtually impossible for the individual to defend his basic freedoms.

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UNDERSEA TECHNOLOGY

searching the silent world

Ocean, 300 billion billion gallons of it, as unexploited as outer space. Aerojet-General, since 1945, has been engaged in probing the potential of the undersea environment. Our current programs involve oceanography, exploration, communications, and the production of undersea weapons for defense.

Today's searchings and achievements promise still more for tomorrow—new mineral wealth and food sources, the realization of undersea ship routes, greater understanding of the geological history of our planet, and eventual military control of this *Inner space*.





MUSIC









 $\begin{array}{ccc} {\rm AUDEN} & {\rm HOUSMAN} & {\rm KAFKA} & {\rm NIETZSCHE} \\ {\rm The \ audience \ lingured \ to \ find \ out \ what \ they \ had \ heard.} \end{array}$

Experiment in Time

The music is spare. It also manages to be both intricate and delicate. The vocal line is continually pulverized and reassembled—burled at the listener in fragments, sent darting and swooping with almost manical power. And behind it much of the time, the brasese chatter, the winds and strings flow and stretch and blend into an uneasy harmony. The sense of unease, in fact, is what gives strength to the score, suggesting not lack of control but a roiling dramatic energy.

Structure & Sound. As if the sounds of Composer Lukas Foss's Time Cycle are not startling enough, the piece is curiously episodic—only 20 minutes long and based on four disparate texts.

 Song I is from W. H. Auden's We're Late:

Clocks cannot tell our time of day

For what event to pray
Because we have no time, because
We have no time until

We have no time until
We know what time we fill . . .

• Song II is from A. E. Housman's When

Song II is from A. E. Housman's Wh
the Bells Justle:
When the bells justle in the tower
The hollow night amid

The hollow night anid
Then on my tongue the taste is sour
Of all I ever did

Song III is from Franz Kafka's Diaries:

This last week was like a total breakdown. . . The clocks do not synchronize; the inner one chases in a devilish, or demoniac, or at any rate inhuman manner; the outer one goes haltingly at its usual pace.

Song IV is from Friedrich Nietzsche's

"O Man! Take Heed!" from Thus Spake Zarathustra: One! O Man! Take heed! Two! What

Speaks the deep midnight! Three! "I slept, I slept—" Four! "From deep dream I awoke:" Five! "The world is deep," Six! "And deeper than the day."

Although all four pieces of text deal

with time, and although the score is studded with the clang of bells and the tock of clocks, the music reflects the text primarily in structure rather than in sound.

Conductor's Compliment, Foss's experiment in time is so challenging that at its première, almost two years ago, Conductor Leonard Bernstein insisted on playing the piece a second time for a discriminating 400 that lingered at concert's end to try to find out exactly what they had

heard. (Said Lenny to the 400: "I complinent you.") Since then, many a conductor has deemed Time Cycle worthy of one, if not two, hearings, and it has become a frequently performed modernist in Stratford, Ont, it was played with Foss himself conducting from the piano. Festial Co-Director Glenn Gould praised it as "the most important work in the last ten years."

The Stratford performances were interrupted by sessions of "controlled improvisation" in which the performers tried to make musical comment on the material. Although the improvisations left the crowd bewildered (Foss considers them optional), the piece as a whole brought an ovation. Composer Foss, who now plans "io withdraw from the improvised properties," may add to France Cycle by protein," may add to France Cycle by the way more than satisfied with last week's performance. Said he modestly: "It's a good vehicle for musicians when the performers are up to it."

The Hit-and-Run

You don't really know loneliness unless you do a year or two with a one-night band. Sing until about 2 a.m. Get in a bus and drive 400 miles. Stop in the night for the greasy hamburgers. Arrive in a town. Try to sleep. Get up and eat, —Singer Georgia Gibbs

It was a hot, muggy, starlit night in the dusty Ontario lake town of Port Stanley (pop. 1.480). The fish flies swarmed, and the rickety Stork Club Ballroom had just discorged Soo jazz fans. By 2:25 a.m., all 23 handsmen had chambered aboard the big silver, red and white bus, followed by Bandleader Stan Kenton carrying a card-board carton with 30 ham sandwiches. Somebody suspend on the switch of a Somebody suspend on the switch of a consideration of the start of the start of the same than the same that the same than the same that the same that

Jozzed Up Dissonance. Stan Kentons crew, which last week was midway through a nine-month tour, is riding the rects of a post-rock in 'roll revival of inserted a post-rock in 'roll revival of inserted to the peak of the 'gas when the bands roamed the countryside in gaudy caravans, carrying a whiff of the wide world with them. But, although there are fewer bands today, the top ones are making. If they wanted to, such men as Rav



COMPOSER FOSS

Anthony, Harry James, Duke Ellington, Woody Herman and Les Brown could probably work every day of the week playing at colleges, in high school gymnasiums and under the tents. Stan Kenton nearly does work a seven-day week,

Touring the summer circuit, Kenton keeps his men in a state of near exhaustion that, strangely, seems to add to their cohesion and musical esprit. To the usual jazzed-up dissonances that are his musical trademark, Kenton this year has added the sound of the mellophonium. a kind of straightened French horn that he developed to fill in a range of sound that usually remains unexploited-somewhere between the trumpet and the trombone. Whipped by the rhythm section's artfully lagging beat, the buttery mellophonium sound satisfies the taste of as many as 5,000 a night. As a result, the Kenton band is this summer's briskest moneymaker.

The Way We Live. In the Kenton band, the ritual of the hit-and-run-two one-nighters laid back to back-is a commonplace, if still nightmarish, feature of touring life. Kenton himself has been at it for 21 years, as has his driver, who first wheeled a Kenton bus in 1941. The hitand-run from Port Stanley was typical; the destination was Cleveland, 300 miles away, where the band had a concert the following afternoon. As soon as the bus pulled out, the bandsmen settled down to the jazz world's two favorite antidotes to boredom-poker (rear of the bus) and drinking (front), Kenton rode in the well at the front door. A few lucky musicians were able to sleep, notably Saxophonist Joel Kaye, who at 140 lbs. is small enough to slip into the overhead luggage rack. A couple of other bandsmen listened over individual earphones to the tape recorder that Kenton had installed at the start of the tour. Favorite listening: Tchaikovsky, Wagner, Puccini,

At 3:50 a.m., the bus stopped at an

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STAN KENTON (WITH ARM RAISED) & BAND ON THE ROAD And one small saxophonist in the luggage rack.

all-night diner for a 45-min. breakfast break (the band had not eaten since 6 p.m.). By 9:30 a.m., the bus was within "14 hands" of Cleveland (distances are invariably measured in poker hands), and the bandsmen hoped they might have time for some sleep before the concert. As it turned out, they had time only for showers before piling out into oo-degree heat in the big tent where they were to play. For all that, the band blew its lungs out for two hours; in such numbers as Malaguena and Waltz of the Prophets it produced the most exciting big-band sound around.

Is the hit-and-run life worth it? "There's loneliness here on the road," says Trumpeter Marvin Stamm. "but then there's loneliness anywhere in life." Says Kenton, who believes that this band is the best he ever had: "It's not really a grind; it's the way we live.'

25-Year Sleeper

Sing me a song with social significance. All other tunes are taboo . . . It must be tense with common sense

Or I won't love you.

The curtain raiser does not even come close to reflecting the sentiments of today's musical comedy. But even in their own livelier era, the lyrics were part of one of the most improbable musical hits ever to reach the stage-the 1937 show. Pins and Needles. Produced by the International Ladies' Garment Workers' Union, P. & N. opened with an amateur union cast in Manhattan's 300-seat Labor Stage Theater, and to the garment workers' astonishment, it ran for four years. Now, once again, it seems to be a surprise hit. Columbia has brought out a 25th anniversary recording of the show's tunes, and the album is selling briskly (20,000 in the first three weeks) from the garment district to the Catskillsand even beyond,

The original Pins and Needles was, in fact, a product of the borscht school: Composer Harold (I Can Get It for You Wholesale) Rome, then an unknown tune peddler, was a member of the staff of a resort hotel when the I.L.G.W.U. heard of his talent for grinding out entertainment for the guests. He agreed to write songs for the union's review, and the next four years he turned out four different versions of Pins and Needles. The Columbia album is "a compendium of the best" from each edition

To a modern listener, Composer Rome's lyrics and music remain smart, catchy and almost unfailingly appealing-but sometimes curiously askew-as if they belonged not only to a different generation but to a different age. Such songs as One Big Union for Two and It's Better with a Union Man ("Always be upon your guard/ Demand to see a union card") are almost echoes of history-as is Rome's jazzy Doing the Reactionary:

All the best dictators do it. Millionaires keep steppin' to it. The Four Hundred love to sing it.

Ford and Morgan swing it . . Much of Pins and Needles, however, is as timeless as good show music can be, and at its best Rome's 25-year-old sleeper is a match for any show album on the market. Certainly no album of the current season more timelessly defines the Wallflower's Lament:

Nobody comes knocking at my front

What do they think my knocker's

Oh, dear, what can the matter be? Nobody makes a pass at me . . And the College Girl's Complaint is as fresh as last June's diploma;

Once they gave me the honor seal. Now I stand up with pains in my feet . . . I used to be on the daisy chain; Now I'm a chain-store daisy . . .

EDUCATION

Ready to Say No

Federal research money is flowing into U.S. universities and university-related laboratories at the rate of about \$X\$ billion a year—coughty one-quarter of their total a year—toughty one-quarter of their total life" stirring in university laboratories, says Harvard's President Nathan M. Pusey in the Harvard Alumni Bultetin, What worries Pusey (and other educations of their puse) which was the property of their content of their

A prickly instance is the "disclaimer affinitive"—a negative loyalty oath—that students must sign to get federall loans under the National Defense Education Act. Worse is the 15% ceiling on "indirect research under Government grants. In doing research for the National Institutes of Health, says Pusey, Harvard's indirect costs are about 28,5% of direct costs. Last year it spent an extra \$1,000,000 and of its own pocket. Harvard and other unitary write federal research.

Is the answer more federal money? Says Pusey: "We at Harvard do not want the Federal Government to take over financial responsibility for us. Far from it! Rather we are working as hard as we can to maintain our financial independence as the basic requirement for maintaining any independence at all."

Harvard by no means wants to quit working for the Government, but, says Pusey, "we move into the relationship, on guard and wary, filled with suspicion, ready to be helpful when we can, but at the same time eager to concede nothing to our more powerful partner. We fear that at some future time our new associate may begin to make demands upon us inconsistent with the true character of an independent university. When that time comes—perhaps we should anticipate, when those repeated times come we wish to be able, and we firmly intend, to say no."

Little Giant

Occidental College is an oak-andcuclaptus oasis of Italian Renaissance buildings dotting a green hillside on the northeastern fringe of hurly-burly Los Angeles. Its campus is small (120 acres), and so is its coed student body (1,200). When the Ford Foundation bestowed its last month, "Oxys" \$5,200.000 was the biggest. Ford grant west of the Mississippi. Why?

Among West Coast educators, the answer is simple. In a state long dominated by huge public colleges, Occidental has parlayed smallness, smart leadership and intellectual freedom into a warm, friendly spirit, first-state teaching, and a taste for spirit, first-state teaching, and a taste for preserve for academically delicate youth from patrician Pasadema, Oxy has in fact long been especially strong in history, diplomacy and world affairs. It installed the first nuclear reactor (in 1938) for formia, has such high pre-med standards that graduates are virtually assured of acceptance in medical schools of their medical schools of their

Goal of Greatness. In 1960, Occidental men won two of the eleven Rhodes scholarships awarded in the West, plus ten Woodrow Wilson fellowships for prospective college teachers, the same number as ejant U.C.L.A. Against stiffer competition this year, Oxy got four more Wilson fellowships and another Rhodes (U.S. total: 32), the seventh in its history.

By Western standards, Oxy is a venerable institution of learning. It was founded 75 years ago by Los Angeles' Presby-train ministers, who gave it a lavish land-grant endowment, and grandly called it "Occidental University." After land values collapsed and enrollment plunged to twelve. Oxy became a "college." It survived a disastrous fire, and by 1005, the year when a poetic 18-year-odd named Remon Jiffen grandured, Oxy was promotined to the property of the p

That notion was scotched when women were admitted. But the goal of greatness persisted. Academic standards have been kept high: this year Oxy accepted fewer than half of its applicants, and it looked for more than good College Board test scores (the freshman mean: 615 out of a possible 800). More decisive were written essays and proof of intellectual curiosity. Instead of summer loafing, next fall's incoming freshmen were busy last week perusing a list of prescribed books, from Edith Hamilton's The Greek Way to Western Civilization and Calvin Hall's A Primer of Freudian Psychology to William Golding's Lord of the Flies.

Oxy now gets only half its students from Southern California, and it looks for the best without regard for class or race. This year's senior president, for example, was a Negro. The result is a student body less feverishly cerebral than Reed's, less sophisticated than Swarthmore's, less social than Stanford's—but one marked by a pervasive sense of concerns.

Efficience (Seffulgence, Occidental's boss is veteran (since 1946) President Arthur G. Coons, 62, an Oxy alumnus ('20) and a Penn-educated economist. A noted educational statesman, Coons was chairman of the committee that worked out California's new "Master Plan" for public

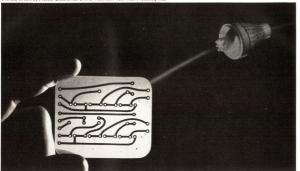


PRESIDENT COONS



OCCIDENTAL CAMPUS

An oak-and-eucalyptus oasis for a pervasive sense of concern.

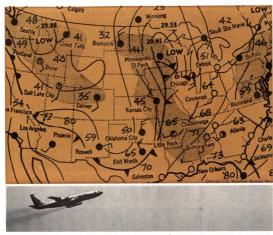


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higher education—a plan for expansion that makes life more perilous than ever for California's private campuses, especially for those as small as Oxv.

Coons is unworried. Occidental is far from rich, though Coons has sharply raised its endowment, to \$8,000,000. Stages of the Coons counts on Day's charm \$8.400. But Coons counts on Day's charm students. They prefer the small classes and lively questioning to the jammed lecture halls of U.C.L.A. and Berkeley, "Sometimes they call me the professor of efflugences around here." says Coons. "But our problem is not survival. The problem is at what level of effectiveness vate college can have clear, definite goals. It can change and pioneer."

Oxy is doing just that. Next year it will go on a "three-three" schedule (patterned after Dartmouth's) to intensify teaching and banish trash courses. The plan: three eleven-week terms, with only three major courses per term. Professors need handle only two courses at a time, can prepare better for deeper learning at

the tutorial level. "It's an attack on triv-

ia," says Coons.
The goal is not more specialized "cliché scientists," buried in physics, but more 'total human beings." Though the heyday of football is over, Occidental still turns out some fine athletes (e.g., Olympics Diver Sammy Lee). But what is getting more attention on Oxy's summer campus this week is the American Assembly conference discussing. The Secretary of the Christian Hertz. Christian Hertz.

Love Those Guards

To the nervous Communist bosses of East Germany, teaching kids to be vigilant against "Western imperialist agents" is just as important as the alphabet or arithmetic. Latest evidence is a recent issue of ABC Zeitung, a magazine aimed at "Young Pioneers" aged six to eleven. which even includes a cutout cardboard model of an amphibious truck used by "our National People's Army," Best of all is a game called "On Guard for Peace Like similar U.S. games, the idea is to roll dice and advance so many spaces on an illustrated board. But for the Communist schoolchildren, the heroes are all border guards armed with automatic weapons, The game's rewards and penalties:

1. Awake promptly: advance three spaces,

- Healthful gymnastics; take another turn.
 Boots badly shined; start over.
- Greeted villagers cordially; advance ive.
 Guards relieved properly; take an-
- other turn.

 6. Nail in boot, must remove it; lose a turn.
- Sharp watch, border violator spotted! Advance five.
 Border violator captured; advance to next telephone.
- Must wade stream; lose a turn.
 Praised for good guard service;

or attention on Oxy's summer campus is week is the American Assembly to the contente discussing "The Secretary of a tate." The man who will keynote the sone held the job himself; the Hon. withtin Herter. 1. Helped a comrade to learn; advance three spaces. 1. Go promptly to bed; game is over.

EAST GERMAN CHILDREN'S GAME The goal: to capture the mind.

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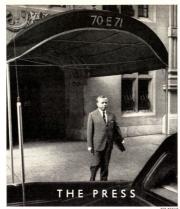


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PUBLISHER NEWHOUSE ON WAY TO WORK With his office in his hand.

The Newspaper Collector

Oil derricks weathered under the southwestern sun; tramp steamers rusted in their harbor slips. But the visitor from New York beeded neither the heat nor the scenery. Samuel I, Newhouse, 67, had the scenery. Samuel I, Newhouse, 67, had Beaumont for only one reason—to run down a rumor that the city's two newspagers were for sale. Beyond that possibility, Beaumont held no charms for the little man from the big city. And when the samuel of But Sam Newhouse's unspended check-

book smoldered in his briefcase, Buying newspapers is not only his chief pleasure: it is the purpose of his life. Surely there must be a paper for sale somewhere in the vicinity. On impulse, Sam headed for Houston. There he goggled at the sights: sleek Cadillacs schooling in the streets. glittering shops, new buildings all over the city, and more new buildings rising on nearly every block. A heady boomtown flavor hung in the humid air. Without pausing even to examine a copy of the Post, Houston's leading daily, Newhouse sought out its co-proprietor, Mrs. Oveta Culp Hobby. and put in a magnificently reckless bid. Would she sell him the paper for, say, \$40 million cash? No, said Mrs. Hobby politely, she would not.

Disappointed a second time, Sam New-

house telephoned Newspaper Broker Allen Kander in Washington, D.C. He was down South. Where could he buy a newspaper? Try New Orleans, Rander suggested. Newhouse did, And just two weeks after that long-distance phone call. U.S. journalism's smallest publisher (§ fi. z. in, 136 lbs.) closed the biggest deal in U.S. journalism's smallest publisher (§ fi. z. in, 136 lbs.) returned that there was the Louisian Territory cost the U.S. in 1562—Sewbouse bought hold the U.S. in 1562—Sewbouse

The Louisiana purchase not only set a record but hoisted Sam Newhouse to the top of the heap. With 19 dailies having a combined daily and Sunday circulation of 5,700,000, he now owns, in whole or part, more newspapers than anyone else in the U.S.; he has one more than the Scripps-eld entries of the control of the descendants of William Randolph Hearst (although the circulation of Scripps-Howard and Hearst each exceeds that of the Newhouse pares). Nor does Newhouse's ascendancy

ss Scound biggest deal; in 1950, Chicago Surl'imner Publisher Marshall Field Jr., paid Sut-1-04-05, for the Chicago Daily News. Newbouse actually paid \$41,500,000 for New Orleans (\$1-05,000 in brokers' fees), but since the deal included \$10,000,000 in neoticable U.S. Gowenment securities owned by the papers, his net cost was \$3,3 million. end there. Scripps-Howard, Hearst, and the whole U.S. newspaper field are contracting. Newhouse is still growing—at such an exponential rate that the price he paid for New Orleams is almost one-third the cost of all his other properties combined. Among the country's newspaper giants, Sam Newhouse seems to know best how to make daily newspapering pay. "You Run H." He has successfully

"You Run It." He has successfully made money out of newspapers for a overars. Beginning with the \$49,000 he invested the successful successful

This solid-gold pyramid was erected by a man who knows nothing about the editorial end of journalism, and cares even less. To him, newspapers are "properties," usually identified by locale. "I just bought New Orleans," he told a friend after his Southern coup, Newhouse once had a chance to buy Israel's Jerusalem Post, but turned it down-thereby sparing his friends the observation, "I just bought Jerusalem." His properties are valued not by content but by readership. "It's a great paper," said Newhouse, after buying a minority interest in the Denver Post two years ago. "It has a circulation of 250,000." When he is moved to talk about the printed matter in his papers. Newhouse sounds like an atheist discussing the relative merits of Christianity and Buddhism.

In the strict sense, Newhouse does not publish newspapers, or even run them; he merely collects them, leaving editorial policy to the executive hands he inherited when he bought out their previous employers. "How do you want to operate?" Newhouse asked Jack Langborne, publisher of the Huntsville, Ala, Times, after buying that paper in Tasts. "Just Times, after buying that paper in Tasts." Just Times, after the properties of the properties o

All of Newhouse's editors and publishers enjoy the same unfettered freedom. and all of them exercise it at will. The boss never compliments an editor or reporter-lest silence the next time be construed as censure. Newhouse's name appears on the masthead of only three of the 19 papers. He rarely reads any of them; the only paper delivered daily to his 14-room Park Avenue duplex in Manhattan is one he does not own (but wishes he did): the New York Times. Newhouse papers disagree not only with one another but with the proprietor. Newhouse himself favors integration, but not to the point of rebuking the publisher of his Birmingham, Ala., paper, the News, which is rabidly racist. A registered Democrat, Newhouse voted for Kennedy in 1960; eight of his papers endorsed Nixon.

Newhouse takes a special pride in the truculence of Syracuse Hearld-Journal Editor Alexander ("Casey") Jones, whose editorial positions rarely jib with the boss's. Newhouse is partial to New York's Governon Neison Rockefeller ("The type Governon Neison Rockefeller ("The type opinion of Rocky's general performance." It think it's silly," said Casey, "Oh, that's interesting," said Casey, "molyer mildly interesting," said Casey semployer mildly

-and abandoned the subject. "My Passion, My Delight," However gratifying Sam's laissez-faire attitude may be to his editors and publishers, outsiders either find it confusing or don't believe that it exists. The conventional picture of a chain publisher is of a man who uses his papers like a megaphone to extend the range of his own voice. Because Newhouse does not take a public stand on the issues of the day, because he does not force his personal convictions into his papers, because he has no interest more consuming than the solvency of his properties-and because he automatically becomes an "outsider" wherever he buyshe is frequently treated with suspicion and downright hostility. Upon learning that the New Orleans Times-Picayune had been sold to Newhouse, U.S. Senator Russell B. Long of Louisiana complained to Publisher John F. Tims: "After all the time I've spent getting you people to understand me, now what do I have to do -start all over?"

Oregon's mayerick U.S. Senator Wayne Morse considers Newhouse a national plague. "The American people," cried Morse, in a sulphurous 1960 speech from the Senate floor, "need to be warned before it is too late about the threat which is arising as a result of the monopolistic practices of the Newhouse interests." That same year, when Newhouse bought into two Springfield, Mass. dailies, Sidney R. Cook, treasurer and board member. promptly called the interloper "a menace" and "a gravevard superintendent" who "goes around picking up the bones-preving on widows and split families." Added Cook: "I can tell you this. Newhouse will never get into Springfield." Newhouse has not since set foot in the city.

The New Yorker's A. J. (The Wayward Pressman) Liebling, a self-appointed spare-time judge of journalistic transgressions, has bestowed on Newhouse the title of "journalistic chiffonnier"-a French word that means "ragpicker." While Newhouse was angling for Portland's evening daily, the Oregon Journal (he hooked it last year). David Eyre, then the Journal's managing editor, pointedly referred to him in print as Samuel ISIDOR Newhouse," (Newhouse is indeed of Jewish descent, but his middle initial stands for and in part by an ambition to make headlines. Democratic U.S. Representative Emanuel Celler of Brooklyn announced that the House Judiciary Committee would investigate newspaper monopolies -among them Sam Newhouse's-as soon as Congress adjourns.

Early Chains, As a "monopolist," Newhouse has to give considerable ground to the early U.S. chain builders, Beginning in the 1886s, and teaming with one partner or another, a onetime Rushville, Ill., farm boy named Edward Wyllis Scripps bought or started 52 dailies as well as a news agency (United Press) and various feature syndicates. Hearst, another prodigious newspaper buyer, acquired a total of 42 dailies, also had his own wire service (International News Service), a Sunday supplement (American Weekly), a kit bag of magazines, and even a film company (established mainly to produce star vehicles for his mistress). In 1933, with 27 papers. Hearst controlled 11,2% of U.S. daily circulation and nearly 20%

Observing such men. Frank A. Munsey, who was something of a chain welder himself, predicted in 1993 that "it will not be many years—five or ten perhaps—before the publishing business of this country will be done by a few concerns. Munsey's timing was off and his prophecy far too sweeping. But for a whole catalogue of sweeping. But for a whole catalogue increasingly expedient to cut down competition for the sake of survivals.

Economic pressures chopped even the giant to size. Hornblower Hearst was so vastly unconcerned with the balance sheet that his papers and at constant loss, in deed in red link. Only drastic pruning santched him from financial rulm—and the trimming is still going on. Since the helf's death, the Hearst organization has Knickehocker Wenzy while eliminating the control of the contro

Hearst's 125-year-old Milwaukee Sentinel (circ. 192.899), weakened by a prolonged strike, was sold to the independent Journal (370.937). Scripps-Howard, too, has been forced to economize, has not added a link to the chain since 1956.

Newhouse's papers pay because his attention is riveded on the business side of newspapering. Alert for the smallest in new machinery when hi promises to cut in new machinery when hi promises to cut personally with a helping hand from luck. Shortly after selling the St. Louis Gabe-Democrat to Newhouse in 1955. Publisher E. Lansing Ray died, Newhouse-S. 1900 could the supprised Newhouse-S. 1900 could the supprised Newhouse-S. 1900 could the supprised

In 1959, when he bought Syracuse's two evening papers, the Herold and the Journal, both were losing money—\$450-00 the year before. Overnight, Newhouse changed the loss to profit. To get full city compelled to buy space in both evening papers, at a retail rate of 10¢ a line in each. Newhouse merged the two papers, retaining their best individual features. Then he raised the Herold-Journal's retail and rate to 13¢ a line. Merchants represent the proper papers of the second of the results of 100 to 100 t

Still Dropping, But merging papers is only one of collectivization's many forms. Among small dailies, the tendency today is to form into an "intercity" paper—a single daily replacing two or more in neighboring towns. Today there are more than 70 such papers, some of them with stable circulations: the Harold-News, serving Passaic and Clifton, N.J. (circ. 4,2127); the San Gabriel Valley (Calif.)



PORTLAND "OREGONIAN" CITY ROOM And the figures in his head.

- NEWHOUSE NEWSPAPERS -

Paper	Bought	Price	Circulation
1. Staten Island Advance	1922-27	\$198,000	52,120
2. Long Island Press	1932	750,000	299,848
3. Newark Star-Ledger	1935-42	805,000	226,669
4. Long Island Star-Journal	1937-38	400,000	98,964
5. Syracuse Herald-Journal	1939	1,900,000	131,617
6. Syracuse Post-Standard	1941-44	1,300,000	99,075
7. Jersey Journal	1945-47	4,250,000	94,003
8. Harrisburg Patriot 9. Harrisburg News	1948	3,300,000	41,873 76,556
10. Portland Oregonian	1950	5,600,000	212,569
11. St. Louis Globe-Democrat	1955	6,250,000	306,470
12. Birmingham News 13. Huntsville Times	1955	18,642,000	189,723 33,460
14. Denver Post	1960	3,600,000*	271,758
15. Springfield Union 16. Springfield News	1960	4,000,000**	87,791 102,214
17. Portland Oregon Journal	1961	8,000,000	147,305
18. New Orleans Times-Picayune 19. New Orleans States-Item *20%. **85%.	1962	42,000,000	175,151 163,650

Tribune in West Covina spreads its 52,152 circulation over seven neighboring towns.

In larger cities, editorially competitive morning and evening papers sometimes cut costs by sharing the same mechanical plant, the same advertising, circulation and distribution departments. Frequently, the stronger of two papers in a big city buys the weaker one out-a device that Newhouse has used many times. William Randolph Hearst Jr., editor in chief of the Hearst papers, has estimated that if a competitive morning and evening paper each clears \$100.000 in annual profit. under the same management they net not \$200,000 a year but \$500,000. Hearst is presently testing this formula in San Francisco, where his morning paper, the Examiner, last June bought out Scripps-Howard's interest in the city's only evening paper, the News-Call Bulletin. As the economics of existence continues

to clamp down on U.S. newspapers, combining into chains seems the surest chance for survival. Fifty years ago, the eight U.S. newspaper groups then in existence controlled 10% of total daily circulation. Today there are 118 chains, with a combined circulation of 27.4 million-almost half the total daily circulation in the U.S. (59,200,000), Since chains not only stifle competition but kill newspapers (generally by merger), their effect has been dramat-From a high-water mark of 2,461 daily papers in 1016, the number has steadily fallen, to 1,760 today. It is still dropping. Daily newspaper competition has all but disappeared. It survives in only 60 of the country's 5,911 cities-and in two-thirds of these the competition is token, i.e., between morning and after-

No Need for Two. The gradual decline in the chorus of political voices, the equalizing effect of the big wire services, whose international coverage appears—often verbatim—in nearly every U.S. daily, the glandular growth of syndicated features and columnists, and even the steadily and columnists, and even the steadily all combined to help winnow the ranks. Newsmagazines have cut heavily into newspaper readership. So. has TV, which, from a deed start around 1048, now absorbs some 14% of every advertising doil-to-like the collection of the average televiewer's lieure time.

Says University of Minnesota Journalism Professor Raymond B. Nison, who has made a study of the trend toward press monopoly. "The newspapers have press monopoly." The newspapers have nopolies and chains. They are not regarded today as primarily political mouthpices." Today's reader, says Nison, "buys newspapers for information and expects both sides of political questions. When for reading two newspapers disanceared,"

The nation's press, always provincial in character, has become even more so. The metropolitan daily must bid for its readers not only against newsmagazines and TV, but against the suburban presswhich has expanded in almost exact proportion to the contraction of the big-city press. Even one-note chains have come to recognize that each link must be deeply embedded in local affairs. Newhouse recognized this from the start. "The heart and essence of the Newhouse formula is strong local management," says Philip Hochstein, 58, who joined the Newhouse organization in 1927 and is now editorial consultant to all the papers. "The Newhouse group goes all the way from the neighborhood paper to the regional paper, but it stops there.

The Right Time. Shrewd as he is in his chosen business, Samuel I. Newhouse was cast by accident in the role of newspaper collector: he just happened to appear at the right time, with the right price and an insatiable appetite to buy. Only chance determined that what he bought was newspapers.

Today's

As the oldest of eight children born, on May 24, 1895, to Meyer and Rose Fatt Newhouse, young Sam almost missed childhood altogether-so did most of the young Newhouses, Father Meyer, a Russian Iew who migrated to Bayonne, N.L. before completing his rabbinical training, was a man of many miseries. He never succeeded in lifting his family above wretched poverty. Frail and asthmatic, the unhappy Talmud scholar worked occasionally in a factory, making suspender ends, but everybody had to pitch in. Mother Newhouse sold drygoods door to door: Norman, one of Sam's three brothers, was set to peddling papers at the age of five.

When Sam was 13, his father's health failed, and by the rigid seniority rules governing the Newhouse clan, the oldest male child took over as head of the familv. Sam's qualifications for this office were fewer than his years: a grammarschool education at Bayonne's P.S. 7. plus whatever acumen he had absorbed in the 3d ferry fare, young Newhouse toted newspaper bundles across the Hudson River in both directions), Before leaving New Jersey for more arid climates. Father Newhouse introduced his son to Hyman Lazarus, a police-court magistrate who also practiced law on the top floor of the Bayonne Times.

Öne disbelieving look at his new clerk and the judge scaled Sam's slary to size —nothing at all the first month, then \$2 a week. But what Sam lacked in stature he more than made up in division and a stature he more than made up in division and a stature he more than made up in division and a stature he more than a week after his rist birthday. After that, he actually tried—and lost—a case. (Charrined by defeat. Newhouse doled out of his own pocket the \$86 so damages that his client proceed that the jury was fixed.)

"Toke Core of H." But Luck had al-

ready taken Newhouse away from the law. As payment on a bad debt, Judge Lazarus had picked up a 51% interest in the Bayonne Times, an anemic daily with 3.000 fickle subscribers (they kept defecting to Bayonne's other papers). Lazarus entrusted the paper to a succession of managers, all of whom failed dismally to make the paper pay. In 1912, Lazarus bodily evicted the last of these. Octavus Roy Cohen, who had spent most of his working hours courting the girls at the Bayonne Opera House next door, "Sammy," said Lazarus to his little law clerk, "go down and take care of the paper until we get rid of it." Newhouse was barely 17.

Before the judge could dispose of the Times, however, Newhouse had it running in the black. No particular magic was involved. With the common-sense shrewdness that has served him ever since, Newhouse followed the sensible premise that he and the Bayonne Times could learn a trick or two from the big-city press. He studied the display ads in Manhattan papers, then spent long hours in Bayonne stores, helping their owners to map merchandising campaigns. The city burst out in a rash of special sales, many of them the handiwork of Sam Newhouse -and all of them, naturally, advertised in the Bayonne Times.

Togetherness, Gratified and impressed. Judge Lazarus made no objection when Newhouse asked for a cut of the paper's take instead of salary-a move that eventually meant \$20,000 a year to Sam while he was still in his early 20s. Nor did the judge protest when Newhouse loaded the payroll with kin. As Sam expanded, this nepotism amounted to infestation. At one time, Newhouse employed five dozen relatives, although death, weddings and other forms of attrition have materially trimmed the list.

But the Newhouse empire still abounds with Newhouses and in-laws. Brother Theodore, 58, is officially associate publisher of the Newhouse papers, regularly visits the Newhouse properties in Birmingham and Portland. Ore. Brother Norman, 56, is the sole official scanner of the Newhouse papers. He also serves as editor of the Long Island Press. News house's two sons are being groomed for succession. Samuel I. Jr., 34, is currently watch-dogging his father's magazine interests. Donald, 32, accompanies Pop on some of his trips, also oversees the Jersey

Journal in Jersey City.

Bayonne clearly was not big enough either for Sam's talents or for his numerous tribe. In 1922, by passing the hat among the family and by coaxing \$49,000 from the judge, he raised \$98,000 for a controlling interest in the Staten Island Advance. It was Bayonne all over again: a sickly property suddenly cured of its ills. Just three years later, Newhouse bought out his partner (although the judge kept the Bayonne Times, which is still owned by his son Herman), and by 1927 he had chased down the last stray share of Advance stock. Sam Newhouse now owned a newspaper. The pyramid had begun.

Leaping a Continent, Slowly, Newhouse accumulated the capital on which to grow. He dislikes borrowing from outsiders, has done so rarely: to help him buy the Birmingham News and the Huntsville Times-\$8,500,000 on an eight-year note, which Newhouse retired in three years-again this year, when New York's Chemical Bank New York Trust Co. lent him about \$20 million toward the purchase of New Orleans.

Seven years passed before Newhouse felt sufficiently provident to buy his second paper. In 1932 he paid \$750,000 for 51% of the Long Island Press (later he got it all) in Jamaica, L.I., which was part of the Ridder newspaper chain. After that the pace quickened and prices soared: \$3,200,000 for three papers in Syracuse (Sam reduced them to two), \$3,500,000 for Harrisburg, Pa., \$5,600,000 for the Portland Oregonian in 1950 (see box). With Portland, Sam Newhouse's newspaper ménage, until then clustered in the East, spanned the continent. And for the first time, the shy little man from Bayonne began to attract national attention. Not all of it was favorable.

"I Can Wait." Each fresh Newhouse invasion met with stiff local opposition and generated heated arguments about the purity of his motives, his methods, and his influence on U.S. journalism. When Newhouse bought a part of the Denver Post from the daughter of one of the paper's founders, the other daughter took immediate steps to lock him out. "I can wait." said Newhouse, who is never content with less than all of anything he buys.

Fellow publishers seldom speak cordially of Sam, "All he's interested in," says a Chicago colleague, "is the cash register, I don't think he gives a damn about the papers: he just treats them like so many hardware stores. For any publisher you respect, any of those who deeply love journalism, Sam Newhouse would be the last person to sell a paper to." To Eugene Pulliam, who owns nine newspapers in Indiana and Arizona (the Indianapolis Star and News, Phoenix Arizona Republic), making money in newspapering is Says Pulliam: "secondary. spiritual quality to journalism. I still believe a publisher ought to run his paper personally and stand up and have his say. If you just want to make money, you ought to be in the bond business." Pulliam has his conservative say, and his papers also earn a liberal profit.



NEWHOUSE EDITORS AMBERG, JONES & HOCHSTEIN At liberty to disagree with each other and with the proprietor.





BROTHERS NORMAN & TED NEWHOUSE Five dozen relatives on the payroll.

Monopoly's Virtues. But such critics miss the crucial point: Newhouse is not the cause, he is merely a symptom of the trend toward monopoly. Nor does everyone agree that press monopolies are necessarily evil. The census of dailies has declined, but daily readership has risen steadily from 27.7 million (26% of the population) in 1920 to more than 59 million (31%) today.

Says Barry Bingham, editor and publisher of Louisville's two dailies, the Courier-Journal and the Times: "A monopoly even has some compensating virtues, such as reducing the danger of pressure from advertisers on matters of policy, and banishing the temptation to sensationalize stories and headlines for the sake of sales." Furthermore, says Bingham, there is still plenty of competition around-from newsmagazines, radio and television, all of which "now share the news function and to an increasing extent, the editorial function." Many papers, in fact, have joined the competition by buying TV stations of their own.

Good, Bad, Indifferent, Still, Newhouse is vulnerable to valid criticism. If he has not debased the quality of U.S. journalism, he has not notably improved it either. Most of his papers are editorially as good, bad or indifferent as when he bought them. The Portland Oregonian, which won a Pulitzer Prize before Newhouse took it over, has since won another. The merits of the Staten Island Advance were negligible in 1922, and still are.

One notable exception is the St. Louis Globe-Democrat, which has vastly improved since Newhouse picked it up for \$6,250,000 in 1955. The directly responsible party, however, is not Sam, but Publisher Richard H. Amberg, whom Newhouse sent down from Syracuse.

A man with Chamber of Commerce enthusiasms, Amberg took over a paper that. in his words, was a "bowl of Jell-O," and gave it both form and a vivid personality. Today, the once loftily global-minded Post-Dispatch is fully aware that it has a home-

Fact is, Monopolist Sam Newhouse has probably done journalism more good than harm. Along with his intrusion into a city. for example, goes the pledge, implied but never yet broken, that the papers he buys will stay alive-and healthy, "When I bought the Advance," says Newhouse, "there were two papers in Staten Island.



Soothe it away <u>painlessly,</u> block its return with new QUINSANA Triple POWDER

 Frees feet from itch and pain. Medication quickly helps heal raw cracks.

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Don't burn open cracks or raw itching skin with painful liquids. Soothe away athletes foot torment with cool, Quinsana Powder. Itch stops. Cracks heal. Quinsana helps stop spread of athletes foot [ast, blocks its return when used regularly. Kills odor-causing bacteria, too. So get new, cool

QUINSANA by MENNEN M

five in Queens. Now the only papers in those places are the three hat I own. I've got more circulation around New York—76,000—than the New York Times. Harrisburg and Syracuse were sick papers—they would have folded. Newark was in bankruptcy, St. Louis was offered to Ridder and to Jack Knight I of the Knight newspaper group], and they turned it down. If I hadn't bought it, St. Louis would be a one-newspaper town. White is worth of the measure of what is good for the news-

paper business?"
The Capifolist. Long years of experience, together with some coaching from the public-relations firm he hired after buying Portland, have taught Newhouse to project a better image in public. But he does not understand his antagonists. He is basically an uncomplicated man, whose reasons for acquiring new properties can sometimes sound whimsical ("I

the Birmingham News: "If he walked through the building this afternoon, he wouldn't be known to more than eight or ten people."

He was the me is home in Manhattan, begins at 7,45, when he steps into his 1950 Cadillac limousine, "Long Island City, John," he says to his kuuffeur, or "Jamaica, John"—and off they go. There is little variance to his rounds, Mondays and Tuesdays are spent in and around his various. New York fiels, with one lunch various New York fiels, with one lunch carried to the state of the

other Friday a plane to Harrisburg.

Casual as the routine may seem, it is by no means perfunctory. "I remember the first time he came to Portland," says Oregonian Managing Editor Robert C. Not-



THE NEWHOUSES AT GREENLANDS[©]
Now arbiters of style employ models in her size.

was attracted to [1"]. He bought Condessar mostly as a 35th wedding anniversars present for his wife Mixth but a strength of the wife Mixth but a strength of the sign and lives in a whirl of high fashion. "Sam Newhouse never pretended to be a public benefactor," says Phil Hochstein. "He doesn't claim to be with the people. He's a capitalist." Brother Ted has said that Newhouse's business could just as easily have been shoe factories, and in confessional moments Sam agrees.

 son, "I made a statement about our circulation in Clark County, Wash. Newhouse asked me for the exact figures. As I stalled for time, he said, 'Never mind, Here's what the facts are.' And recited them out of his head." In Syracuse, if the weather is good, Newhouse walks through the heart of town attended by respectful aides, as he makes his way from the Herald-Journal to the Post-Standard. "How is retail business going?" he asks. What is being-built on that site over there? That vacant store-what kind of business moved out?" By the time he enters the Post-Standard building, Newhouse has deftly and accurately taken the city's business pulse. Not Gregarious. Newhouse has long

since lost interest in accumulating wealth.

The \$350,000 annual salary that he pays himself could be met solely by the profits

Son Samuel I. Jr., Son Donald's wife Sue, Newhouse, Mrs. Newhouse, Donald.

of his first paper, the Staten Island Advance (circ. 52,120). And, as is the case with so many wealthy men, Newhouse's tastes are not extravagant. Besides the Park Avenue apartment, whose goldand-beige décor has been described as "nouveau-awesome," he owns "Greenlands," a comfortable country house on 140 acres in Harbourton, N.J., where he takes pleasure in informing first-time visitors that the father of the previous owner of the estate invented the flush toilet.

The years have treated him kindly, His curly hair is running to grey, but his pink face is unlined and glowing with health, He walks briskly, like a man 15 years his junior. He watches his weight ("Our family has a tendency to blow up"): steaks, fruits and non-fattening desserts dominate his diet, but he is unmindful of the caloric content of Scotch on the rocks.

Sometimes he plays nine holes of golf at the Green Acres Country Club near Harbourton-but usually alone because companions upset him and throw him off his game. The Newhouses are inveterate Broadway first nighters, and, in season, they go to the opera every Monday. Although Mitzi schedules three or four social evenings a month, her husband is not gregarious. One of his closest friends is Gossip Columnist Leonard Lyons-but Lyons is under gentle order never to mention Newhouse in print.

But diffident as he is, behind a façade of poised and meticulous politeness Sam Newhouse does not quite conceal an oversupply of nervous energy. He characteristically sits on the edge of a chair; and he has the attitude of a man who is just about to dash for a train. He is a chronic door opener and reacher-for-thecheck. He generally keeps several \$100 bills in his wallet so that he can pay cash for the dinner tab wherever he eats,

Once a year the Newhouses fly to Europe, where Mitzi, in her new capacity as wife of the proprietor of Condé Nast, makes the rounds of the fashion houses and takes a certain satisfaction in the fact that the arbiters of style now employ models in her size (which is 3). Within three weeks her husband is bored,

and they go home. The Habit, Newhouse himself has difficulty articulating his purpose in life. He just goes on buying newspapers, simply because that is what he has been doing most of his life, Whatever his motives, the pyramid he built is in no danger of demolition. To perpetuate it, Newhouse established a charitable foundation in 1945 whose ten shares of voting stock will go equally, on his death, to his two sons. "I'm very hardboiled about the boys." Newhouse says. "I've built this thing up and I'm not going to let it go to pieces."

That at least seems certain. A chronic insomniac, who props his head on three down pillows, Newhouse spends the dark hours looking back over 40 years and ahead to however many years are left. "I just toss and wonder what paper I'll buy tomorrow," he says. "I'm not tired. But the nights are awfully long."

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order in the amount of \$____
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Please send additional information

Address _ City ____



RELIGION

Pilarim of the Future

Like James Joyce or Sigmund Freud, the late Pierre Finliand de Chardin, Jesuit priest and paleontologist, has become an use that and coven after, his death in 1955, the Vatienn forbade the publication of his nonscientific works, largely because he accepted evolution as the key to human history. In such predict, Last month the Holy Office issued a solemn warning for religious superiors "to guard souls, especially of the young, against the damper continued in the followers."

Teilhard hoped to get his ideas published but, as a good Jesuit, obeyed when copies of his works filtered into scholarly French circles. To the dismay of the Vatican, an international committee of intellectuals-including Biologist Sir Juli--has posthumously sponsored publication of his major works. Teilhard, who was known in his lifetime as one of the discoverers of the Peking Man, thought of himself as "a pilgrim of the future," and his reputation continues to grow; a museum in Paris bears his name, more than 500 monographs and 30 books have been written about him since his death, and last month 40 top European scholars gathered in Venice for a seminar to discuss his ideas

Just published in the U.S. is the latest product of the Teilhard industry. Circumspectly edited by his cousin, Claude Aragonnès. Father Teilhard's Letters from a Traveller (Harper; \$4) contains a smattering of the vast correspondence he carried on with friends and relatives-often from archaeological campsites in such spots as the Gobi desert. Unlike his metaphysical masterwork The Phenomenon of Man (TIME, Dec. 14, 1959) or his mystical treatise on The Divine Milieu (TIME, Feb. 10, 1961). Teilhard's letters are largely free of neologisms, contain wise and witty comments on a world he clearly loved, and clearly saw sub specie acternitatis. A sampling of Teilhardisms:

Ox Gon: Today human activity as a whole is faced by the problem of God; it is a problem that can be approached only in the total effort of human research and experience. It is not only that God gives lasting value to the human effort, but also that his revelation is a response to the sum total of that effort.

ON BUSINESS: 'How,' you ask, 'can the success of a commercial enterprise bring with it moral progress?' And I answer.' In this way, that since everything holds together in a world which is on the way to unification, the spiritual success of order than the success of the succe



JESUIT TEILHARD DE CHARDIN Rome still says no.

is being spread in the human mass, and in consequence a little more liberty to act, to think and to love.'

ON THE SOVIET UNION (written in

1939): In the end, it is Russia that is becoming public enemy No. 1. The danger in that quarter would appear to be . . . the formation of a national group, hostile, watertight, completely ignorant of what lies outside itself, and so incapable of being included in the far-reaching combination of a mankind we need.

ON CHRISTMAS IN MANHATTAN: Fir trees covered in lights are ranged all along Park Avenue; the big stores have flesh and blood Santa Clauses at their entrances; and the counters are besieged by customers buying presents for one another. You cant distinguish where shrewd commercial advertising ends and where emotional spirituality begins

ON THE FUTURE. It seems obvious to me that the moment has come when man-kind is going to be divided for will have to make the choice) between faith and nonfaith in the earth's collective spiritual progress. I feel resolutely determined to devote myself by all possible means to the defense of the idea of the reality of a progress against every secular or religious pessimism.

ON THE LIMITATIONS OF SCHECK: I feel how much the exploration of the earth in itself fails to bring any light or point out any solution to the most fundamental questions. And I know, too, that the wider the problem seems to grow before my eyes, the more clearly I see that its solution can only be sought in a 'faith' beyond all experience.

ON OPTIMISM: I can see more distinctly how much my interior life is dominated by these twin peaks: an unbounded faith in Our Lord, as animator of the world; and a clear-eyed faith in the world (panticularly the world of man) as animated by God. I feel that my mind is made up to declare myself a believer in the future to the control of the control of the control spite of a late of the control of the control progress and materialism, change and liberalism, the perfecting of man and naturaalism. My sole ambition is to leave behind me the mark of a logical life, directed wholly towards the grand hopes of the

Missionary to Moscow

Roman Catholies have had an American priest in Moscow off and on for several years, but at no time since the U.S. recognized the Soviet Union in 1933; has recognized the Soviet Union in 1933; has recognized the Soviet Union in 1934; has recognized the solution of the Soviet Union in 1935; has recognized to minister present the solution of the Soviet Union 1935; has recognized to the Soviet Union 1935; had been solved to the Soviet Union 1935; had been

an Anglican priest from nearby Helsinki. Last week the National Council of Churches announced that a Protestant chaplain at last has been assigned to the post. He is the Rev. Donald Roberts. 35. pastor of the First Presbyterian Church in Tonawanda, N.Y. Pastor Roberts will take his wife and seven-month-old daughter to Moscow, although there is no more assurance than ever that the Kremlin will resolve the "administrative" difficulties that have kept the Protestants out all these years. In other words, Roberts will have no church at all in Moscow. When the flock arrives on Sundays, it will meet in the front parlor of the apartment where he and his family live.

Fun on the Steeple

The pride of Holland's city of Arnhem is a sturdy 11th century Gothic structure called the Eusebius Church, Badly damaged during World War II, this Dutch Reformed church has gradually been rebuilt in strict accordance to medieval style. But when Architect Theo Verlaan came

along to rebuild the steeple, things changed fast.

One of Verlaan's assistants was a sculptor named Hendrik Vreeling. Last winter he began to think about the gargoyles that Verlaan had planned to surround the steeple at the 230-foot mark. Why not, Vreeling suggested, have a little fun with the job by imitating the medieval builders and carving some unconventional gargoyles? Great idea, replied Verlaan. He suggested something "eternal"-comic strip characters, perhaps. The delighted sculptor went off to work, within three months hacked out 23 stone figures copied from the cartoons of Hollywood's Walt Disney and from a popular Dutch cartoonist named Maarten Toonder. Among his figures were Donald Duck, Mickey Mouse, the wisest of the Three Little Pigs, and a Big (six feet tall) Bad Wolf

Up went the steeple, gargoyles and all, until a local paper reported the startling innovations. Then everyone awoke in alarm. "A sculptor who lets himself be inspired by the pitiful figure of Donald Duck is to be pitiful figure." I muned the Rev. G. C. Focken, one of the preachers at Eusebius Church, who had not heard about the loity figures until the papers arrived. The Verherlands Christian Womarrived. The Verherlands Christian Womarden and the steeple." "dismits of the steeple." "dismits of the steeple."

Soon all of Arnhem, and half of Holland, was talking about the gargoyles. Cartoonist Toonder wrote in to suggest that his copyright was being infringed. At last report, no protest had arrived from Disney, and Arnhem's burgomaster thought the affair more funny than vulgar. Go right ahead, he told Verlaan after trudging topside for a look. That was just enough to spur Sculptor Vreeling on to greater artistic heights. Not far from Mickey Mouse and Donald Duck, Vreeling is happily at work carving another stone figure: a dragon peeping out from a mushroom-shaped cloud. The dragon's face is unmistakably that of the enraged Pastor Foeken.



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EUSEBIUS CHURCH OTHER VREELING GARGOVLES

Just the way the medieval builders did it.



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competition
for every

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*According to ball checks made at the 47 major tournaments in 1961.

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Civic leader; father of three; man on the way up—Vice President in charge of Marketing. And when he volunteers to do the marketing in person, he usually spends more money than his wife does. What does he get for his money? Items his family likes—floods he won't let anyone cook but him-self—new products he's seen and would like his wife to try. And happily, his full market basket these days actually takes less of his disposable income than it used to. Back in 1939, groceries took 23% of the U. S. consumer's after-tax income; today a far greater variety of proceries takes.

only 21%—the lowest average for any country in the world. As a result, our consumer has more to spend on his other interests. Each week Lire provides great coverage of these other interests, and also helps to make a better shopper out of the breadwinner. The colorful advertisements in Lire introduce him to packages he must recognize by their color and design in the store. And the brands he sees in Lire, the family's favortite magazine, are likely to be popular shopping selec-



tions with the whole family. LIFE, in short, is the magazine to help marketing vice presidents take charge.

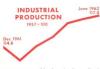


U.S. BUSINESS

STATE OF BUSINESS High-Level Stagnation

For the U.S. economy it was a week when solid accomplishment was overshadowed by unsettling portents.

More and more of the indicators that businessmen watch for a clue to the shape of things to come were leveling off-a phenomenon that characteristically indicates that a period of recovery is coming to an end and a period of recession lies a few months ahead. The industrial production index in June barely managed to inch its way up from May's 117.5 to 117.8. June's \$700 million increase in total personal income was the smallest for any month since January, and factory workers' income actually declined by \$200 million The gross national product, which had been expected to be zinging along at an annual rate of better than \$565 billion by June, rose only \$7 billion in the second quarter to a disappointing \$552 billion. Only in Detroit did the prospects look continuingly bright; although auto sales



were unseasonably low in June. Ford, Chevrolet and Rambler all reported uncommonly high sales for the first ten days of July.

Long on Shorts. Disconcerted by the overall news, the stock market-itself a leading indicator of sorts-slipped haplessly downward. Despite a feeble rally toward week's end, it closed on Friday with the Dow-Jones industrial average at 577,18, a loss of more than 13 points for the week. From the New York Stock Exchange came news that the number of shares borrowed by short sellers had risen by mid-July to the highest level (5,159,ooo shares) in nearly four years. This was a sure sign that many Wall Streeters were betting that the market is going down farther, since it indicated that they expect to pay the borrowed shares back

So engrossed were the economic pundits in these disquieting developments, that less notice was paid to the daily outpouring of second-quarter earnings reports from the nation's corporations. These, for the most part, were overwhelmingly good. Items:

► GENERAL MOTORS' sales of Sa billion and earnings of \$402 million (equal to \$1.41 per share) were the highest ever reported by any U.S. manufacturing corporation for a single quarter.





Mrs. Axe MEADS New proof for an old rule: it pays to be well-informed.

▶ Du Pont's second-quarter sales of \$631 million were the highest in its history, and its earnings rose to \$2,52 per share, v. \$2,15 last year. Du Pont is starting a \$50 million program to expand its nylon plants. ▶ Sounding a sour note that is likely to be echoed by some other steel producers. Youngstown Sheet & Tube reported that its second-quarter earnings were down to \$1.28 per share from \$1.32 per share a year ago.

► Texaco's profits rose 14.3% above last year to 82¢ a share, to give the oil company record first-half earnings of \$1.73 a share; STANDARD OIL OF CALIFORNIA also profited from bigger crude oil and natural gas sales to boost its first-half earnings 5% to \$2.25 a share.

For the 15th consecutive quarter, the Magnavox Co, reported both sales and profits up. This time, Magnavox's gross rose 50% over last year's level, to \$44.5 million, while its profits jumped a whopping 62%, to \$1.850,000

Moderation's Cost, Perhaps the economy is in fact flattening out in preparation for the next downturn. Perhaps. too, as some economists have suggested. the U.S. has been so successful in moderating the ups and downs of the business cycle that its economy has lapsed into a state of semi-stagnation, If so, it is, in the phrase increasingly heard around Washington, high-level stagnation,

STOCK MARKET June 26 535.76

WALL STREET

How the Funds Fared

To skeptical Wall Streeters, the impressive growth achieved by mutual funds during the postwar era was always flawed by the fact that in the Great Bull Market of the 1050s it supposedly took real talent to lose money. Not until this year's sevenmonth market drop, climaxed by the Blue Monday crash, did the fund managers really get a chance to demonstrate how well they could perform in a shift from a major bull market to a major bear market.

How did the funds fare? In general, just so-so. Taken as a whole, the nation's 200odd mutual funds went into 1962 with \$23 billion in assets, and by the end of last week were down to \$19.1 billion. Their overall drop of 17.3% was less than the 21% decline of the Dow-Jones industrial average in the same period, but was no better than the performance achieved by many a well-informed individual investor. A Matter of Mix. Just as some individ-

ual investors did better than others in the crash, so did some funds. Best performers were the ultraconservative funds that attempt to ensure a steady dividend income by concentrating their holdings in bonds and high-yield stocks. Thus Boston's Incorporated Income Fund fell only 9.4%. and the K-1 fund operated by the Keystone Custodian Fund dropped only 8.2%. The balanced funds that try to strike

a happy medium between income and growth also showed up considerably better on the whole than the Dow-Jones average. Assets of Investors Mutual, the world's largest fund, which is managed by Minneapolis' Investors Diversified Services. were cut only 11.3% by the crash. Explains Mrs. Ruth Axe, president of New York's Axe-Houghton Funds, whose balanced Fund A is off only 14.8%: "We had stocks of better earnings ratios which were less vulnerable.

Predictably, the most vulnerable of the funds proved to be those specializing in growth stocks. The growth fund of Massachusetts Investors Trust was toppled 26.6%. Keystone's S-4 fund 31%, and

I.D.S.'s Investors Stock Fund 23.7%. Funds that het everything on one or two industries also came off more poorly than the Dow-Iones average, Boston's Century Shares Trust, which grew faster last year than any other mutual fund by concentrating on insurance and bank stocks. dropped 23.2%. Chemical Fund was off 25.7%. Energy Fund 25.7%. Atomic Physics & Science Fund 26.8%, and Electronics Investment Corp. 32.8%

Grass Roots People. So far, the shock waves of Blue Monday do not seem to have significantly weakened investor confidence in mutual funds. Though total mutual fund sales dropped from \$202 million in May to \$219 million in June, redemptions of fund shares fell during the same period from \$121 million to \$107 million. One reason for this, suggests Investors Diversified Services Vice President Donald E. Meads, is that the principal customers of the funds are "grass roots people. They don't have ticker tapes running through their living rooms, so they are less likely to get swept up in panic." And George Whitney, a trustee of Massachusetts Investors Trust, believes that in the long run Blue Monday may have the same effect on the funds as the 1937 downturn -which produced a 13% sales gain for M.I.T. If nothing else, however, the postcrash performance of the mutuals should serve as a reminder to investors that a careful study of the track record is just as

necessary in buying fund shares as in buy-

INSURANCE

ing common stocks. Boom in Bloomington

In most respects, Bloomington, Ill. (pop. 36.800), is a typical bustling Midwestern market city. The one thing that makes Bloomington a bit different from the run-of-the-mill county seat is the presence of its largest employer, the State Farm Mutual Automobile Insurance Co. This week State Farm will report that its premium income for the first half of this year was up nearly 11% to \$281 million, and that in May the company signed up its seven millionth policyholder. All this handily helped State Farm hold its rank as the world's largest automobile insurance company.

Despite its big-time business. State Farm glories in the corn-and-cows atmosphere into which it was born in 1922, Though it operates in 50 states and Canada, the company has never considered moving its headquarters out of Bloomington, and all but one of its twelve directors still live in surrounding McLean County. State Farm executives have strong family ties: Board Chairman Adlai H. Rust, 70, and President Edward B. Rust, 43, are father and son, and Vice President Herbert L. Mecherle is the son of Founder George Jacob Mecherle. After World War II. when State Farm decided to decentralize its sales and claim work among 18 regional offices, it spotted most of its new branches in small cities and towns, too. Explains Ed Rust, a neighborly sort: "These are the kind of places where I would want to raise my kids.



EDWARD & ADLAI RUST Staying in the small cities.

"Do You Skate?" Small-town living is one of the traditions inherited from Founder Mecherle, who until his death in 1951 was known in Bloomington as "The Chief." A farmer whose family settled in McLean County in 1857, Mecherle started selling auto insurance to neighbors shortly after World War I, soon discovered that the companies whose policies he peddled either ignored farmers or charged them the same rates as city drivers, whose accident rate is higher. When Mecherle suggested changes, he was told: "If you don't like the way we do things, go start your own company." So he did.

State Farm's early offices were in a back room of the county farm bureau building. As business increased, the company put up its own office building, but soon over-



SKATING MESSENGER (1945) Growing up to computers,

flowed that into a funeral parlor, a ballroom and a warehouse. At one point, operations were so scattered that Mecherle hired the members of a roller derby that had gone broke in Bloomington and set them to delivering interoffice mail on roller skates. For years afterward, State Farm tion: "Do you roller-skate, and how well?" personnel applications included the ques-

30% Off, Mecherle had a revolutionary approach to insurance. By choosing customers among farmers and good-risk professions and charging "membership fees" to cover initial policy costs, he was able to scale as much as 30% off conventional auto insurance premiums. He insisted that his agents work only for State Farm, but in return, the company took over all their paperwork and payments collections: the arrangement left the agents free to sell, and has cut State Farm's expenses-toearned-premiums ratio to 19.1%, second best in the industry after Liberty Mutual's 17.4%.

Today, as a result, State Farm insures one U.S. private passenger car in eight, has created subsidiary life, fire and accident companies that last year added \$87 million in premium income. The \$5.000.-000 annual rental that State Farm pays for the computers to handle its paperwork makes it one of IBM's biggest customers,

The Other Seven. Though this summer marks its 40th anniversary, State Farm is all but ignoring the fact, instead has its eye firmly fixed on harvests to come. The race to write automobile insurance is more and more a battle between two giants, State Farm and Sears Roebuck's Allstate, Allstate narrowed the gap in the late 1950s, but State Farm has pulled ahead again recently, last year collected \$43 million more in premiums than Allstate. For 1970. State Farm has set a goal of 11 million policyholders, and to achieve it intends to increase its agent force from 8.000 to 11.000, Says President Ed Rust with a smile: "We want those seven out of eight passenger cars we still don't insure.

THE ECONOMY

The Problem of Inventories Among the forces that buffet the U.S. economy, few have preoccupied economists more than the way in which U.S. merchants and manufacturers manage their inventories. Fortnight ago, the errant ways of inventory buyers came under the cold eye of the Joint Congressional Economic Committee. Historically, fluctuations in inventory buying have accentuated swings in the business cycle: in a recovery, businessmen help to create inflation by rapidly building up their inventories, and in a recession they contribute to unemployment by cutting back sharply on their orders, "Investment in inventories," lamented the Joint Committee's economic experts, "has been perverse in timing and magnitude."

By the time the committee hearings ended, the Congressmen had heard plenty of conflicting suggestions on what to do. The most drastic proposal was that businessmen be taxed on changes in their inventory levels; this made scant sense, since every businessman already stands to save money if he can stabilize his inventory. At the other extreme was Federal Reserve Board Chairman William McCheney Martin, who argued that "inventory fluctuation is symptomatic rather than fundamental." Hence any attempt to be pointless.

Missing Mofives. All this probling comes at a time when U.S. businessmen seemed to be managing their inventories more smoothly than ever before. Since the economy began to turn up again 17 months ago, inventories have been growing at a far less rapid pace than in previous recoveries. The rate of increase in inventory holying has actually declined to the control of the control of

Businessmen are building up their stocks more slowly nowadays because two of the old motives for heavy inventory accumulation are missing: 1) there is little need to order from suppliers long in advance, since industry is operating well below capacity; 2) there is less pressure to buy now as a hedge against future price rises because inflation is less of a threat. More and more firms are gearing their inventories more closely to sales by using computers to make speedier sales projections. Computer projections have enabled one division of American Radiator & Standard Sanitary Corp. to get along with 10% less inventory.

et al. 2 of a noily a minority of U.S. companies use computers this way. When a majority get around to it, the average size of business inventories (which has declined from 47 days' supply now) should be cut further. For the conmy as a whole, this should be all to the good. Though cautious inventory buying has contributed to the sluggishness of the latest recovery, it may make the next downtrum less severe, because business-of the state of the contribute of the superiority of the contribute of the severe business and the severe business of the s

MANAGEMENT

Not so Sad Sack

Charging into the cavernous lobbly of New England's biggest movie theater, the man with the big cigar gestured expansively at an abstract mosaic in ceramsively at an abstract mosaic in ceramis and the control of the control of the "Know what it cost? Twelve big ones [Lee, \$12,00.1]. Newly returnished and reopened as the Music Hall, Boston's old, 42,50-sect Metropolitan Theater was untionable of the cost of the cost of the is its boss—helty (6 ft., 240 bb.) Ben Sack, \$1.

Though television once seemed about to bankrupt the movie-theater business, many cinemas are making money again by showing wide-screened, star-studded spectaculars for longer runs and at higher prices. Big Ben Sack, who operates five

theaters in downtown Boston and is building a sixth, is a leading practitioner of the new formula. "He is the outstanding independent in the country," says one Hollywood booking executive.

Dilinger & the Pope. Sack got into the theater business by accident. The son of immigrant Russian Jews. Sack owned four meat markets by the time he was 19, lost them at 20 when the Depression hit. Turning to a truck driver's job with a scrap-metal firm owned by his in-laws, he soon wound up owning the company and by World War II was a happy "junkman" grossing Str. million annually.

One evening in 1948 Sack returned to a gin rummy game he had just left to retrieve a forgotten gold pencil. At the table, he fell into conversation with another player, ended up lending him \$10,000 to renovate a movie house in Lowell, Mass. The loan eventually expanded into a \$200,000 investment in three theaters. When his partner decided to sell out.



BEN SACK
Using a profitable brand of ignorance.

Sack suddenly found himself in the theater business. "What did I know about theaters?" he asks. "About as much as John Dillinger knew about being Pope."

Like a Death Notice. Today every

Like a Death Motice. Today every theater owner in New England envise. Ben Sack's brand of ignorance. Sack persuaded Hollywood to give him first-run rights in Boston to such films as Bridge on the River Keai by offering a guarantee of \$100,000, four times the top offer of his competitors. He pours out \$800,000 at year to plug his shows by television, navier of the pour out \$800,000 at year to plug his shows by television, and advertisements. "Looks that," also scornfully of a rival's smaller ad. "It's like a death notice."

Sack staffs his theaters carefully and keeps the help honest by ringing in an occasional private detective disguised as a moviegoer to make sure the audience count is correct. He is insistent on cleanliness, will berate usherettes for not picking up paper from the aisles and scold janitors when he finds dust in rest rooms. Sack likes to roam his lobbies, reminding women patrons that "this place is clean enough to bring your children to, right?" He has been known to step out of his \$55,000, chalfeur-driven Calillac in front of a Sack theater to hustle customers into the house like a sideshow barker.

Full House, Sack claims that his theaters are grossing \$2,30,000 at year. He should do even better now that he has added the Music Hall, which cost him the big theater is booked for the Bolshoi Ballet this winter, the Metropolitan Opera in the spring, and will be rented out to Boston firms for sales meetings. "What the held do I care what they do there in filled all day long." Sack. "I want it filled all day long."

CREDIT

Beware of the Walkaways

Homeowners of a new and unattractive breed are plaguing the Federal Housing Administration these days, Known as "the walkaways," they are people who find themselves unable to meet their mortgage apyments—and to solve the problem simply move out their belongings at night, drop their house key in the mailbox and disappear. In West Texas, largely because currently has 1.500 represseed houses on its hands. In seven South Florida counties, walkaways have alandomed 1,000 FHA-guaranteed homes in the past twelve months.

Because it underwrites low-cost housing for high-risk groups, the FHA's problems are particularly acute. But mortgage defaults in general have long been increasing throughout the nation. The rate of mortgage foreclosures has tripled during the past ten years, to an estimated 3.77 per 1.000 mortgages. Most housing economists agree that the leveling off of home prices in many parts of the U.S. accounts for most of the increase. As long as home prices were rising, a homeowner who could not meet his payments could always sell out-usually at a profit. Now, with prices steady, an overextended homeowner must either sell at a loss or face foreclosure. Though the increase in the foreclosure rate so far causes housing experts little anxiety, they do worry about the abundance of new mortgage money from commercial banks. When the Federal Reserve allowed commercial banks to raise interest payments on savings accounts to 4% last January, the banks began pumping money into FHA-insured home loans to offset their own increased costs. In the elbowing for new business, there is a danger that the banks will sign up an increasing percentage of bad mortgage risks. Confides a leading West Coast banker: "Again and again I have to tell my branch managers that I would rather have a soundly conceived mortgage at 54% than one at 64% which goes bad." Unless the branch managers take this advice to heart, today's overambitious mortgages will create tomorrow's walkaways.

WORLD BUSINESS

WORLD TRADE The Overflowing Cup Way down among Brazilians,

Coffee beans grow by the billions So they've got to find those extra cups

to fill
They've got an awful lot of coffee in
Brazil.

They sure do. The Coffee Song. They sure do. Filed in warehouses throughout Brazil are 52 million bags of coffee—early enough to meet world december of the countries are also growing—and stockpiing—coffee. Last week, faced with yet another surplus crop year, representatives of 67 nations, including all the major committees of the committees of the committees and consumers, met at the LL for the committees and consumers, met at the LL for the committees and consumers, met at the LL for the committees and consumers of the committees are consumers of the committees and consumers of the committees are consumers of the committees and consumers of the committees are consumers of the committees and consumers of the committees and consumers of the committees are consumers of the committees and consumers of the committees are consumers of the committees and consumers of the committees are consumers of the committees and consumers of the committees are consumers of the committees and consumers of the committees are consumers of the committees and consumers of the committees are consumers of the committees and consumers of the committees are c

Vicious Cycle. The present surplus began brewing in the years just after World War II, when increased U.S. and European demands lifted coffee prices as high as \$102 a bag. Latin Americans expanded their plantations, and for the first time there was a large-scale planting of coffee trees in Africa.

The new trees, coming into full production in the mid-'sos, overloaded the market, and coffee fell to 85,3 a bag in 1955. Coffee-producing nations, most of which depend almost entirely on coffee exports to earn foreign exchange, tried to offset the price drop by increasing production. The result was even further drops in price.

Bulldozing. In 1938 the U.S. tried to stave off the coffee chaos by helping to set up a Coffee Study Group among all major coffee-producing countries; the effort failed because the Study Group's expert quests were not much binding. Delepent of the production of the production of want a tougher international control system. The most promising plan calls for a five-year stabilization of coffee prices at the present level, or slightly higher.

Under the proposed plan, coffee exports would be tightly controlled by a national quota system, which would also bar the consuming nations from shopping around. Froducing countries would use their profile their economies—an effort the diversity their economies—an effort she will be a support of the control of the contro

the U.N. conference is over whose quotashould be cut most. As longtime producers, the Latin Americans want the quotas reckoned on output over an extended period; the Africans, who in a decade have doubled their sales to 12 million bags a year, want quotas set according to current export rankings.

Knowing that they cannot afford to fail,

Milear of logs (192 276 file seek)

Coffee

Crisis

WORLD

OCONSUMPTION

OCASSIME PRODUCTION

the conferees will probably reach an arrement. They have been helped by a decision of the Common Market nations, which originally planned to admit coffee from France's former African colonies duties on Latin American coffee. Now the Common Marketeers have agreed to slash heir general coffee tariff by a 40%, giving Latin American nations a chance to complete too, so that these hard-perseed nateral properties of the complex of the contractive transfer of the complex of the contractive transfer of the

WESTERN EUROPE Those Euro-Dollars

"Euro-dollars, indeed!" snorts the sen-

in partner of a London banking house. "It's hot money—and I prefer to call it by that name." By whatever name it is called, a new, hybrid medium of exchange is now at work financing trade between the nations of the free world.

This new international trading curreny consists of nothing more than U.S. dollars that have gone to Europe as a result of the U.S. balance-of-payments decidest action of the U.S. the surpose are higher than in the U.S. The spread in interest rates means that a foreign bank that holds dollars can lend them out overseas for more than they would earn in the U.S., yet still charge the borrower less than he would have to pay for a loan in local currency.

Today, an estimated three billion Eurodollars circulate through Europe's banking community, German, Dutch or Swiss banks that are rich in foreign reserves regularly deposit their dollars in Londonwhich already seems destined to become the financial capital of the Common Market. London banks, in turn, relend the Euro-dollars in Italy and Japan, where interest rates on foreign trade credits are particularly high, U.S. branch banks in Europe, eager to get into the profitable trade, have begun to court Euro-dollar deposits by paying higher interest rates on them than is permissible in the U.S. Some European and U.S. bankers fear

that the endless lending and relending of Euro-dollar balances has already led to a dangerous pyramiding of credit. Fortnight ago, U.S. Under Secretary of the Treasury Robert Roosa urged Congress to try and lure the wandering dollars home by eliminating U.S. interest ceilings on deposits from foreign central banks. But other bankers and economists argue

that the brisk trade in Euro-dollars has had at least two beneficial results: 1) it has helped meet the growing demand for trade credits among Western nations: 2) it has discouraged foreign banks from other than the first dollar balances into U.S., other than the control of the control Knox. The Euro-dollar, most experts agree, will gradually disappear if U.S. interest rates rise to European levels, or the U.S. payments deficit ends.

LATIN AMERICA Borgward Hits the Road

Ever since aging German Carmaker Carl Borgward went broke last year (Time, Feb. 17, 1961), there have been recurrent rumors that his Bremen plants were about to be sold to one or another of Detroit's Big Three. Last week, after six months of quiet negotiation, Borgward was finally sold for \$14 million-but not to Detroit. The buyer turned out to be Impulsora Mexicana Automotriz, a consortium recently formed by top Spanish Truckmaker Eduardo Barreiros Rodriguez and a covey of Latin American entrepreneurs. including Bolivian Tin King Antenor Patino and Millionaire Mexico City Lawyer Ernesto Santos Galindo.

Ambitious purpose of the new consortium is to move Borgward's operations to Mexico, which is eagerly trying to build its own auto industry. First to move will be Borgward's body factory, subas-

sembly and assembly plants. Until Mexican technicians can be trained, mechanical parts will be made in Bremen-and production of complete cars for the European market may also be resumed there. Ultimately, however, Impulsora hopes to turn out 15,000 to 20,000 Mexicanproduced Borgward PP 100s and Isabellas each year. In the meantime, the new consortium expects to pick up change by selling spare parts to owners of the thousands of German-made Borgwards still in circulation all around the world.

WEST GERMANY The Little Man

Less than five years ago, oblivion loomed for West Germany's proud old Henschel Works. Founded in 1810 as a family machine shop, Henschel had long ranked as Europe's biggest producer of railroad locomotives and one of the Continent's major truck builders. But in the vears following World War II, the company's family management stubbornly continued to concentrate on steam locomotives while Europe's railroads clamored for diesels and electrics. By 1058 Henschel was losing \$2,000,000 a year, and creditors were beginning to encircle its huge new

plant in the Hessian city of Kassel, In desperation, a consortium of West German banks brought in as boss of Henschel a most atypical German industrialist-short, swarthy Fritz-Aurel Goergen, 53. Goergen makes no pretense to gentility or polish. In sports, his tastes run to soccer and pigeon raising, his favorite drink is the traditional German miner's tipple of "steel and iron" (schnapps mixed with beer), and an unwelcome visitor to his office is apt to be presented with a calling card bearing a highly ribald piece of



HENSCHEL'S GOERGEN Strong tastes—and sales to match.

advice. Fritz-Aurel Goergen proudly describes himself as a "little man.

When it comes to running things, Goergen seems taller. The son of a small candy shop proprietor, Goergen started out as an accountant, and in the aftermath of World War II was named director of a small fragment of the prewar Thyssen steel empire. Within ten years he had built it into Germany's second largest steel company-only to be booted out with \$600,000 in severance pay when aristocratic Frau Amelie Thyssen, the company's largest stockholder, decided that

the brash Goergen was not her dish of tea. No Ceremony. When he was picked to run Henschel five years ago. Goergen unceremoniously began by firing most of

Henschel's top management, decreeing an immediate switch into diesel and electric locomotives and cutting the company's truck line from 45 models to ten. Simultaneously, he diversified into road-building equipment, machine tools, diesel generators, military vehicles and helicopters, Many of the new products were built under licensing agreements with such U.S. firms as E. W. Bliss (road builders) and Prodex Corp. (plastics machinery). By 1960 Henschel had tripled its sales and was showing a profit of \$3,250,000.

At the time he joined Henschel, Goergen bought up 27.5% of the company's stock, and by the end of 1960 he owned 95% of it. Last year he sold a 43.4% interest in the company to Paris-based Australian Financier Joseph R. Nash and a U.S. consortium including the Morgan Guaranty Trust Co., Vale University, and the General Tire Co. pension fund. One reason for the sale was that Goergen was finding it hard to persuade German banks to meet his ever-mounting demands for expansion capital. But he also had a nonfinancial motive, Says he: "I see great advantages in cooperation with American firms in view of our common political outlook-so long as we understand that Europe is not America and America is not Europe.

Souvenir. Today, on the wall of his Kassel board room, Fritz-Aurel Goergen displays a selection of letters from his German bankers. Written as late as January of last year, they all protest nervously at his ambitious expansion plans for Henschel. A target of \$122 million in sales for Henschel, complains one of the letters, is "intolerable." Says Goergen, whose sales have already hit \$125 million and are still growing: "Putting those up for all to see is the revenge of the little man.

PERSONAL FILE

· Late last month, mercurial Planemaker Georges Hereil. 53, father of the Caravelle jetliner, walked out as president of France's nationalized Sud Aviation in disgust over government interference with his plans. To succeed him as boss of the Continent's biggest aircraft producer, the government last week chose Air Force General André Puget, 51, recently eased out as chief of the French General Staff for his foot dragging over De Gaulle's Algerian policy. It will not be smooth going at Sud Aviation either for Puget, a quiet, amiable St.-Cyr graduate. Though Sud Aviation made \$8,300,000 last year, it has yet to recoup the original development costs of the Caravelle, and faces even greater outlays on the Mach 2 Super Caravelle, which it plans to turn out in cooperation with the British Aircraft Corp.

· An old judo expert himself (black belt, second class), President Isamu Kuwabara, 48, of Tokyo's Morozoff Brewing Co., believes that judoists make the best salesmen "because they are extra flexible in thinking and have tons of fighting spirit." He may have a point. With a sales staff that includes 15 black-belt holders. Kuwabara last year grossed \$4,170,000 selling liqueurs in a nation that used to tipple on sake and beer only. Now also sold in the U.S. by California Importer Lou Lamishaw, who expects to peddle \$2.000,000 worth this year, Kuwabara's liqueurs are based on tasteless grain alcohol, range from crème de menthe to Ocha, an alcoholic version of Japanese green tea. To publi-



PUGET





· A tubby onetime coal-mine handyman has West Germany's industrial titans worried. As boss of his nation's 522,000-member mine and power workers' union, Heinrich Gutermuth, 64, recently inveigled the Adenauer government into arbitrating a 7% wage rise for his Ruhr miners by threatening a strike on the eve of important local elections. West Germany's faltering coal industry will have to rely on some sort of government subsidy to meet the extra \$82 million-a-year wage bill. Now Gutermuth is touring the Common Market nations urging all six to nationalize their coal industries. His reasoning: if Europe's obsolescent mines become government-owned, they will obviously get government protection against competing fuels, and may thus be in a position to keep wages and employment artificially high

in fractured English, "a new campaign in an old toga,

SPORT

Lefty Among the Righties

Stalwarts have hunted the charging lion, deep in the jungle veldt. Brave men have stood to the tiger's rush seeking his costly pelt.

Hunters have tackled the elephant never a job for clowns. This world is packed with its dar-

ing deeds—but Veeck has purchased the Browns.

So wrote Grantland Rice in 1951, when Promoter Bill Veeck bought the hapless St. Louis Browns, a team that had crept out of the American League's second division only eleven times in 47 years, "Many critics were surprised to know the Browns could be bought," added John Lardner, "because they didn't know that the Browns were owned." That quickly changed: everybody always knew what Bill Veeck was doing, even if they rarely knew why. For 15 years, as owner of first the Cleveland Indians, then the Browns and finally the Chicago White Sox. William Louis Veeck Jr. gave big league baseball its dizziest merry-go-round ride. Now he chronicles his turbulent career in Veeck—as in Wreck (G. P. Putnam's Sons; \$4.95), a brash, blunt autobiography that is certain-like everything else he has done-to tickle fans and raise his fellow owners' hackles. Bubble Ink & Beer. As he tells it, he

had only \$1 to his name when he bought his first ball club—the minor league Milwaukee Brewers—and he blew \$1 of that waukee Brewers—and he blew \$1 of that waukee Brewers—and water years, he tunes zigzagged up and down just as fast. His teams won pennants and finished dead last. He set attendance records (his just) season to the still a major league mun club and the still a major league mun club and the still a major league from the still a major water wate

ry), he spent money like a drunken sailor on sparkling Burgundy (he calls it "bubble ink") for himself, fireworks, exploding scoreboards, blaring bands and tightrope walkers for his wide-eyed fans.

"Baseball should be fun," Veeck insists, and he was good for a gag a minute. He staged a mock invasion from outer space. He gave away live squabs, ducks, chickens, pigs and lobsters as door prizes-or. perhaps, 10,000 cupcakes or 1,000 cans of "To give one can of beer to 1,000 people is not nearly as much fun as giving 1.000 cans of beer to one guy," writes Veeck. "You give 1,000 people a can of beer and each of them will drink it, smack his lips and go back to watching the game. You give 1,000 cans to one guy, and there is always the outside possibility that 50,ooo people will talk about it." In St. Louis. Veeck enraged baseball purists by sending Midget (3 ft. 7 in.) Eddie Gaedel up to bat against the Detroit Tigers. League President Will Harridge instantly wrote midgets out of baseball-and that was all Veeck needed. At 5 ft. 6 in., he insisted, should Yankee Shortstop Phil Rizzuto be classed as "a short ballplayer or a tall midget"? And "are we to assume

that giants are also barred? Harridge could consider himself ticked off-but lightly. In his book, Veeck has his rich, full say on some other baseball figures with whom he clashed. The man who could be so tender to his players that he once gave a sore-armed pitcher \$40.-000 as a parting gift has bitter memories of his 1060 clash with Baseball Commissioner Ford Frick over the draft-choice plan for stocking the new American League clubs in Washington and Los Angeles. Veeck argued that the plan unfairly forced the old clubs to choose between keeping their veteran stars or their prize minor leaguers. But to no avail. "Let us be fair," writes Veeck, "Ford Frick does not try to do the wrong thing. Given the choice between doing something right or something wrong Frick will usually begin by doing as little as possible. It is only when he is pushed to the wall for a decision that he will almost always, with sure instinct and unerring aim, make an unholy mess of things."

Domn Yankess. Considering himself "a left-hander in a right-handers' world." Veeck's relations with his fellow club womers were a succession of explosions. "If baseball owners an Congress." he be trying to get into the Union." More than anyone else, Veeck fought with the New York Vankess. "Hat ing the Vankees ian't part of my act," he says. "It is one are in perfect contunction."

In 1953 Yankee Co-Owners Dan Toping and Del Webb mustered votes to block Veeck's attempts to move his foundering St. Louis franchise to Baltimore-a town the Browns eventually wound up in after Veeck had been forced to sell out. "Topping was nothing if not frank," relates Veeck. "He said. 'We're going to keep you in St. Louis and bankrupt you. Then we'll decide where the franchise is going to go.'" As for Webb: "In Del's behalf let me say that he does have a saintlike forbearance and a forgiving heart. Every year he brightens up my dreary holiday season with a warm and sentimental Christmas greeting. In order to sayor the real Del Webb that lies beneath the deceptively cold exterior, it helps to know that his greetings come on the letterhead of his construction company, the Del E. Webb Corp., and are typed on one of those machines that are supposed to make a form letter look personal In the end, though, it was not the

In the end, though, it was not the Yankees or Frick or financial problems that drove Bill Veeck out of baseball in June 1961. He was stricken with a vascular ailment, treated at the Mayo Clinic, ordered to take a long rest. Will he be back? Says Veeck: "Sometime, somewhere, there will be a club that no one really wants, And then Ole Will will come wandering back to laugh some more."



MIDGET GAEDEL AT BAT



VEECK Tickling fans and taunting owners.



INVADING SPACEMEN

CINEMA

Wayne & the Wildebeests

Hatari! is an African western. The cowpokes (John Wayne, Hardy Kruger, Gerard Blain, Red Buttons) do not herd cattle and they do not ride horses. They go bucketing over the Tanganvika plains in Jeeps and trucks to lasso giraffes rhinos, zebras, wild buffalo and wildebeests

All of this has a manly, adventurous tang and the animals are so spirited and graceful that they merit every bit of superbly photographed film footage they get. When the beasts are off camera, the film is a beastly drag. Elsa Martinelli Wayne, but big John shies away from any species that a zoo will not buy. The other three white hunters follow the spoor of a comely teen-ager (Michele Girardon), Director Howard Hawks kids these silly romances, but two hours and 40 minutes among the wildebeests is apt to send moviegoers stampeding down the aisles for a deep, bracing breath of carbon monoxide

When Papa Was a Boy

Hemingway's Adventures of a Young Man. Time has given Hemingway's life an aura of the magical. Hence this is an enchanted movie in the same way that forests and sleeping beauties and prince charmings in children's storybooks are enchanted. Using ten of the autobiographical Nick Adams tales, including a capsule version of A Farewell to Arms. Scriptwriter A. E. Hotchner and the producer, the late Jerry Wald, have fashioned a reel-life pastiche that bears less resemblance to Hemingway's real life than to

Yet, purists who rush in to charge esthetic vandalism may be ill advised. The film is innocuous and nostalgically charming rather than pretentious. Its basic emotion, a ruminative sadness welling from the pastness of the past, is established in the opening hunting and fishing scenes in virginal upper Michigan lake country. The script pertinently explores the family conflict between Hemingway's mother (Jessica Tandy), a high-minded, iron-whimmed culture coach ("After you've practiced the viola there'll be time enough for hunting"), and his father (Arthur Kennedy), a gentle, outdoors-loving doctor who either ran away from or yielded to wifely pressures. This parental tug of war became part of the permanent tension of Hemingway's life and work, the he-man v, esthete

As the young Hemingway, Richard Bevmer is outrageously handsome (as was Hemingway), but much too callow. He is less the hero to whom things happen, in classic Hemingway fashion, than the gapemouthed onlooker before whom life stages some of its sardonic little spectacles. He breaks off, edgily, with his home-town francée; he sees his father perform a Caesarean, without anesthesia, on an Indian squaw:

he lights out for the big world via the hobo jungles and meets a punch-drunk exchampion fighter. As the mentally woozy old "Battler," Paul Newman splats fist into palm in a ring-conditioned reflex, gropes spastically for the thoughts in his fogged-up brain, and achieves a vividly unflawed integrity of characterization that rebukes every lazy actor who ever let his own personality rub off on a part.

In any list of screen discredits, Susan Strasberg would rank high for her interpretation of the role of the nurse who inspired the character of Farewell's Cather-

abrasive film that takes moviegoers where many Manhattanites themselves fear to go, into the rat-infested tenement hovels of the bruisingly poor, the lower depths of the richest city on earth. The film piles melodrama too heavily on its plot, but the harsh-grained honesty of its photography and the improvisational candor of its script make every tabloid cliché about the soulless city bristle with fresh life.

The story revolves around a hapless family that has recently come to New York. The father (Camilo Delgado) is a guitarist who refuses to wash dishes for a living for fear of ruining his musician's fingers. The mother (Rosita de Triana) simmers in sad-eyed frustration. The son



BEYMER & TANDY IN "HEMINGWAY'S ADVENTURES" Sadness for the pastness of the past.

ine Barkley. She plays it like a Manhattan West Side Camille without the cough. The film drags badly at this point and begins to conjure up dreadful possible sequels, way at Toots Shor's, Papa and "the Kraut."

Manhattan's Lower Depths

Strangers in the City. The camera noses its way along the city streets like an alley cat. It sniffs at battered ashcans spilling over with decaying garbage, a cornucopia of filth. It paws dirty shreds of newspapers that flutter along the sooty pavements like bedraggled kites. It blinks up at row on row of crumbling brownstones, their grimy windows staring back emptily at the street like sightless eyes. The sound track tingles with cool jazz, the dry atonal music of the asphalt jungle, and keens a somber threnody on Spanish guitar strings. The cross-cultural music is apt, for this is Spanish Harlem known in Manhattan as "El Barrio." home to the huddled masses of the postwar wave of Puerto Rican immigration. The ingredients of this melting pot are concrete, corruption, and the vast hurrying indifference of the megalopolis. This is where the new American is made the hard way-out of pain, dirt, disease, violence and death.

Strangers in the City is a brilliantly

(Robert Gentile) tries to do an honest job as a grocery boy, but street gang punks torment and entangle him. The daughter (Creta Margos), a lissome, raven-haired beauty, gets work in a garment-factory loft, but the piggish foreman makes her earn her overtime pay with bodily favors. Her "promotion" is to become a call girl for out-of-town buyers. As the shady manufacturer who employs her, Kenny Delmar is uproariously funny with his seduction pad and patter.

All this leads to events that would be incredibly lurid if they were not enacted at a perfect pitch of passion and despair. Writer-Producer-Director-Photographer Rick Carrier gets a compelling spontaneity that suspends disbelief.

Shot after shot in Strangers defies mental erasure: grey, panoramic views of Manhattan steaming like a witch's cauldron; two boys slugging it out in a hysteria of violence in one of those brickstrewn empty lots that pockmark the city like bomb craters; a woman's clothed and rigid body floating just below the surface in a bathtub, her open eyes transfixed in a death agony. Strangers dishonestly suggests that it is reporting the plight of a typical Puerto Rican family; in fact, few households would witness such a concoction of swirling agonies in a lifetime in Manhattan's uptown slum, But as fiction, Strangers is a gripping shocker.

BOOKS

False Dawn

THE INHERITORS (233 pp.)—William Golding—Harcourt, Brace & World (\$4.50).

Imagination is a word that scarcely occurs in modern criticism, perhaps because it has an amateurish, imprecise sound, and perhaps also because there is not often an occasion to use it. Not many of today's authors are good imaginers. One of the few is Britain's William Golding, 51. Lord of the Flies, his horrifying novel about castaway children, is a parable of man's instinctive hostility to man whose growing popularity in undergraduate circles (TIME, June 22) now rivals that of Catcher in the Rye. Golding's new book is less savage, and it is no parable, but a subdued, haunting tale told for the satisfaction of telling. Its subject is the last days, millennia ago, of Europe's last band of Neanderthal men.

The Encyclopaedia Britannica deals cursorily with the Neanderthals, merely giving their physical characteristics (thickset physiques, sloping foreheads, receding chins) and observing that they were an aberrant strain, extinct 50,000 years ago. With the skill of an artist (and not, as is often the case in attempts of this kind, a taxidermist), Golding re-creates the Neanderthals and the dawn mist in which they lived. To the eye they are stubby smallish, powerful near apes, covered with reddish fur. But they are dimly intelligent, although their minds do not work like those of Homo sapiens. In addition to the simple tools and religion that archaeology dictates. Golding gives them a rude telepathic sense-although he deals with this so restrainedly that it never seems a science-fiction gimmick.

Blook Ending. The author's dawn men are a tiny, dejected band—six adults, one of them a moron (his mind makes few telepathic pictures), a small girl and an infant. Hungrily they trudge to their upland hunting grounds at the end of winter. They know that their numbers are fewer than in past years, but they do not know why. Neither does the reader, who is left to speculate on plagues and warfare. Golding gives no more information than is derthale—a difficult technique, but well suited to evoking the bleak terror of a race's ending.

The hand finds food, but things begin tog strangely wrong. Their best hunter does not return from a forsy. The two children are stolen, Finally, the Neanderthals discover their enemies. They are a with log boats, bows and arrows. In the blind struggle of mutual fear waged in the dark forests, the new men kill the last Neanderthal woman. The last dawn man crawls back to his cave and docilely assumes the burial posture, knees drawn start to the shapes of hyenes.

So much is fine storytelling; the re-

mainder is an ironist's art. The viewpoint abruptly shifts to that of the new men. In their log boats, they are fleeing in panic from the terrors of the dark forests and the strange, hairy creatures whom they add all unwittingly, already exterminated for all history. One of them works on a piece of ivery, grinding it to a point with a stone, and wonders why the most of the world are the contract of the world are the world.

Line of Darkness. With the subtlety of a point not stated, Golding is suggesting that the long ordeal of man's blind drive



NoveList Golding Back to imagination.

toward the light has often seemed, at best, the meaningless product of circumstance. It is the same point Matthew Arnold made in his lines:

And we are here as on a darkling plain Swept by confused alarms of struggle and of flight, Where ignorant armies clash by night.

In fact, Golding provides almost a conscious echo of Arnold's theme in the book's last words, as the helmsman strains shead looking for a clear space beyond the fearful darkness of the tree-bordered sone: "He percent forward past the sail to see what lay at the other end of the such a flashing from the water that he could not see if the line of darkness had an ending."

Assistant Executioner

ROCKING THE BOAT (300 pp.)—Gore Vidal—Little, Brown (\$5.00).

With the publication of this wistfully titled collection of literary and political essays, Gore Vidal must be acknowledged the nation's foremost boy of letters. The office is an honorable one, having been held previously by Truman Capote, Scott

Fitzgerald and Stephen Crane-although it is true that both Crane and Fitzgerald relinquished the honor in their midtwenties and went on to man's literary estate, while Vidal, at the moment of his elevation, is 36. The new boy earned his rank by writing, before he was 30, eight throbbing novels (the most notable, The City and the Pillar, was the warmly sympathetic apologia of a tennis player who liked tennis players much better than he liked playing tennis), and then chucked it all to write for television. This dramatic renunciation-Rimbaud would never have gone into gunrunning if there had been television to write for-had its purgative effect, and Vidal soon became the author of three successful Broadway farces (Visit to a Small Planet, The Best Man, Romulus).

Constant Grin. Now, once again, Vidal shows exceptional promise in a new literary line. His reviews and essays do not, of course, rock the boat enough to alarm the passengers. But to politics, for instance. Vidal brings the useful viewpoint of a fascinated outsider-insider (he is the grandson of the late Thomas P. Gore of Oklahoma, U.S. Senator from 1907 to 1937, and in 1960 he himself ran for Congress as a Democrat in a Republican upstate New York district). He observes that since F.D.R. set the fashion, all U.S. politicians must grin constantly in public; he recalls having a thoughtful conversation with Harry Truman at a public dinner, when suddenly, "though his tone did not change, his face jerked abruptly into a euphoric grin, all teeth showing. I thought he had gone mad, until I noticed photographers in the middle distance.' interview with Barry Goldwater is an excellent example of that 20th century refinement of reporting, the fair-minded, objective machine-gunning.

Vidal can be even better writing about literature. He ticks off one of Broadway's more annoving current mannerisms: "Just name your problem, sit back, and let love solve it: race prejudice, foreign relations -even Job reeling beneath the unkind attentions of a dubious Yale God gets off the hook at the end through Love, which has now replaced the third-act marines of a simpler time." And in a piece lamenting a supposed decline in satire, he proposes an excellent canon for satirists in an age that has gone mushy with tolerance: "As long as any group within the society deliberately maintains its identity, it is, or should be, a fair target for satire, both for its own good and for society's

Simped Work. This is his best, and if his average were anywhere near his best, he might stand a chance of becoming the assistant official executioner of bellessiant of the standard of the st

The Subtleties of Cruelty

THE COMPLETE TALES OF HENRY JAMES, VOLUMES I AND II (876 pp.)—Edited by Leon Edel—Lippincott (\$11.90).

Writers from Sophodes to James Jones have believed in winning readers by giving them pletto in winning readers by giving them pletto with the pletto with the pletto properties life. Blood is rarely spilled (and if it is, hastily wiped away), sex is at best suggested, voices are seldom even raised. His brother William, the philosopher, pleaded with him: "Why won't you sit down and write a book with no twilight or mustiness in the plot, with great vigor or mustacles, upon the psychological commentaries, upon a doesdresses in the action, no fencing mentaries, upon a doesdresses in the action, no fencing mentaries, upon a doesdresses in the action, no fencing the style?"

Self-Centered Love, But James felt he was more faithfully reflecting life than writers who concentrate on action. People mask their inner selves with elaborate manners and morals, and it was James's purpose to smoke them out. No other modern writer has so deftly exposed man's savagery beneath his civilized veneer. "James saw [the world] a place of torment," his personal secretary Theodora Bosanquet wrote, "where creatures of prev perpetually thrust their claws into the quivering flesh of the doomed. defenseless children of light. He saw fineness sacrificed to grossness, beauty to avarice, truth to a bold front. He hated the tyranny of persons over each other.

In these two volumes, the first of a contemplated twelve collecting all of James's stories, the young James was already sub-version of the property of the collection of the c

Prettying Up Life. The sensitive Jamesian gentleman who views life as if it should be a pretty picture makes his first appearance. By ignoring evil, he usually ends up disillusioned and despairing, "I was born with a soul for the picturesque," confesses the middle-aged hero of A Passionate Pilgrim. "I found a world all hard lines and harsh lights, without shade, without composition, without the lovely mystery of color. I went about with my brush touching up and toning down. A very pretty chiaroscuro you'll find in my track!" A failure in America he goes to England, where the charm of the rain-wet countryside convinces him that life must be gentler there. He visits an aristocratic relative, dreams of living on his sumptuous estate and marrying his sister. But though the English countryside is gentle, the sour old aristocrat is not. After insulting the American. he brutally throws him out, "What a dream!" murmurs the American, soon to die. "What an awakening!

Iames later toned down the melodrama

of these early stories, and fewer characters died of broken hearts. But only one of these stories is hopelessly bad; a few rank not far below the best of James's later tales.

The Rewards of Doggedness

Men and Decisions (468 pp.)—Lewis L. Strauss—Doubleday (\$6.95).

When last noticed by the public eye, Lewis L. Strauss was in a postion of some embarrassment: the Senate refused to ratify President Eisenhower's nomination of him as Secretary of Commerce. Straus's memoirs may now remind readers of his many real accomplishments be-



MEMOIRIST STRAUSS
Back to the accomplishments.

fore they were obscured by political rows. Strauss's book mingles personal history with some memorable portraits of leading politicians and scientists. At 21 Strauss was already rubbing shoulders with them. The son of the vice president of a prosperous shoe company in Richmond, Strauss decided to seek his fortune in Washington in 1917 instead of going to college. He stationed himself outside the hotel room of Herbert Hoover, who had also just come to Washington to head the wartime Food Administration. When Hoover showed up, Strauss brashly asked him for a job. Said Hoover laconically: "Take off your coat."

Softy Mon. Strauss became Hoover's private secretary, accompanied him to Europe to help with the food relief program, Strauss provides glimpses of a salty Hoover, "Young man." a British admiral said to Hoover. "I don't see why you American chaps want to feed those bloody we can't understand why you British chaps want to starve women and children after they are licked."

Strauss enjoyed a personal triumph at the Paris Peace Conference. He drafted a letter that Hoover sent to President Wilson urging independence for Finland. When it was granted, the Finnish representative came by with tears in his eyes to thank the young Strauss.

After the conference, Strauss went to work for the New York investment banking firm, Kuhn, Loeb & Co., stayed for 25 years, In World War II. Strauss joined the Naval Bureau of Ordnance, helped establish the Office of Naval Research. His particular hero was then Secretary of the Navy James Forrestal, who, he believes, became the most powerful member of the wartime Cabinet and, had he lived, might have been Eisenhower's opponent in 1952. Strauss's particular antipathy was the Chief of Naval Operations, Fleet Admiral Ernest I, King, When King announced one day that he was impounding typewriters to cut down paper work, Strauss cracked: "This would be like inhibiting pickpockets by doing away with pockets." Writes Strauss: "This was the beginning of my private war with Admiral King, which survived both V-E and V-I days.

Battle for the Bomb. Strauss was one of few in the Government to argue against using atomic bombs on Japan; he contends that U.S. policymakers knew Japan wanted to surrender long before they dropped the atomic bombs, But Strauss had no doubts about the need for the U.S. to keep ahead in the nuclear arms race. Shortly after his appointment to the AEC in 1946, he recommended building a monitoring system to detect Russian atomic blasts. At the time, most people thought a Russian atom bomb was years away; Strauss had to plead, push, finally offered \$1,000,000 out of his own pocket to speed up procurement. A scant four months after the monitoring began, a Russian blast was detected.

Strauss battled for the hydrogen bomb against even stronger opposition. It included the four other members of the AEC, as well as J. Robert Opponheimer, and most other scientists advising the advice of Strauss (and others) and or-dered the bomb to be built. In August 1952, seven months after the first U.S. test, the Russians exploded their first hydrogen bomb. Strauss resigned from the AEC in 1950, but in 1933 he was appoint severed until 1918 by Elsenbower and severed until 1918 by

For most of its pages, Strauss's book is a colorful tapestry of "men and decisions," But when it deals with Strauss's political infighting, it turns a dull grey. Once again Strauss defends his role in lifting Oppenheimer's security clearance, in the Dixon-Yates contract, in the Senate squabble over his own confirmation. But he shows no understanding of his opponents' point of view, misses the irony that he became as evasive under congressional grilling as Oppenheimer did when queried about his Communist connections. But Strauss's critics should beware of charging him with arrogance: it was part and parcel of the doggedness that led Strauss to fight for the hydrogen bomb when more adaptable people had their heads in the sand,

TIME LISTINGS

CINEMA

Bird Man of Alcatraz calmly examines the strange case of Robert F. Stroud, bird expert, murderer, and holder of the U.S. prison record (43 years) for solitary confinement. Burt Lancaster, as the bird man, and a superb cast make this one of the most powerful prison movies in years.

Ride the High Country and Lonely Are the Brave are two vastly superior westerns about untamed, free-spirited men whom civilization has made obsolescent. Joel McCrea, Randolph Scott (Country) and Kirk Douglas (Brave) give strong, graceful performances with the unforced dignity of the old breed of western hero.

The Concrete Jungle. This strange, taut. jagged British crime movie crackles with the excitement of a cool jazz score and U.S.-born Director Joseph Losey's subtle vision of crime and the criminal

The Sky Above-The Mud Below. French Adventurer Pierre-Dominique Gaisseau took his camera into uncharted New Guinea territory and brought back a grittily absorbing documentary record of headhunters, mock birth rituals, and curious relics of the Stone Age.

Boccaccio '70 is scarcely the undated Decameron it tongue-in-cheekily professes to be, but Sex Goddesses Sophia Loren. Anita Ekberg and Romy Schneider give

highly erotitillating performances The Notorious Landlady. Jack Lemmon makes antic hay in this playful mysterycomedy with a London setting, and in one bathtub sequence, Kim Novak proves to be an accomplished nude. Lolita, as Sue Lyon impersonates her,

could be 17, which is ancient for nymphets. As a result, James Mason's obsession with her seems like just one last pathetic middle-aged man's fling. Comic Cutup Peter Sellers saves the scenes he steals. Stowaway in the Sky will enchant mop-

pet, matron and greybeard with its bal-loonist's-eye view of the fair land of France

A Taste of Honey is the story of a girl's bruising search for identity in the barren brick flats of the English poor. As the girl, Rita Tushingham may be the cinemactress find of the year.

TELEVISION

Wed., July 25 Howard K. Smith: News & Comment (ABC, 7:30-8 p.m.).º A second look at whatever is the big news of the week. Focus on America (ABC, 8-8:30 p.m.).

A study of heart disease, including heart surgery, made at Chicago's Michael Reese Hospital

David Brinkley's Journal (NBC, 10:30-11 p.m.). A Brink's job on rock 'n' roll and the slums of New York. Repeat.

Fri., July 27 The World of Sophia Loren (NBC, 9:30-10:30 p.m.). A TV biography. Repeat.

Eyewitness (CBS, 10:30-11 p.m.). The week's top news event. Sun., July 29

Wide World of Sports (ABC, 5-6:30

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p.m.). The Japanese all-star baseball game, taped in Fukuoka.

Walt Disney's Wonderful World of Color (NBC, 7:30-8:30 p.m.). The growth of American highways from Indian trails

to twelve-lane zoomways of the future. DuPont Show of the Week (NBC, 10-11 p.m.). A detailed account in motion and still pictures of the D-Day invasion

of Normandy, Repeat. Mon., July 30

The Gentle Persuaders (NBC, 10-11 p.m.). A study of American Quakers. Tues., July 31

Carnegie Hall Salutes Jack Benny (CBS, 9-10 p.m.). A repeat of the celebrated concert originally broadcast Sept. 27, 1961.

THEATER

Straw Hat Bar Harbor, Me., Bar Harbor Playhouse: Shelagh Delaney's bittersweet A Taste of Honey

Skowhegan, Me., Lakewood Theater: William Bendix in *The Gazebo*. Dorset, Vt., Caravan Theater: *Not in*

Earnest, a new musical version of Oscar Wilde's comedy of manors.

Beverly, Mass., North Shore Music Theater: Met Soprano Mary Curtis-Verna

in Jerome Kern's Roberta. Orleans, Mass., Orleans Arena Thea-ter: And Be My Love, a new play by Novelist Robert Bryan about an expatriate

American writer in Spain. Hyannis, Mass., Yachtsman Hotel: Chicago's Compass players bring their improvisations and political punning into

Matunuck, R.I., Theater-by-the-Sea: The première of Hey You, Light Man!, a

new comedy by Oliver Hailey. Branford, Conn., Montowese A midsummer chiller, Night

Wallingford, Conn., Oakdale Musical Theater: Bells Are Ringing with Gordon and Sheila MacRae holding the phones. Westport, Conn., Westport Country Playhouse: Should Old Acquaintance with Arlene Francis be forgot?

East Rochester, N.Y., Town and country Musicals: Dody Goodman Country in Rrigadoo Grove N.J., Meadowbrook Theater: Mamie Van Doren Cedar Dinner

in Wildeat Philadelphia, Pa., Playhouse in the Park: Salome Jens and Luther Adler in

O'Neill's Anna Christie College Park, Md., University of Maryland Theater: Engaged, a comedy by the Gilbert half of Gilbert & Sullivan Sarasota, Fla., Asolo Theater: The the-

ater itself was built in 1690, has been imported lock, stock and proscenium from Italy. This season's repertory: Congreve's The Way of the World, Molière's The Misanthrope, Paisiello's The Barber of Seville, Pergolesi's The Music Master, and commedia dell'arte improvisations.

Worthington, Ohio, Playhouse on the Green: Lillian Hellman's sour-grapes drama, The Little Foxes. Danville, Ky., Pioneer Playhouse: No.

5 in a series of ten new plays: A Wall to

Wall Trap, by George Auerbach, who will also play the lead. Kansas City, Mo., Starlight Theater:

Cyril Ritchard and Pierre Olaf in Around the World in Eighty Days.

Stanford, Calif., The Outer Circle:
Tennessee Williams' Suddenly Last Sum-

mer and Edward Albee's The Zoo Story. Stratford, Ont., Stratford Shakespeare Festival: Christopher Plummer in Cyrano de Bergerac joins the repertory, which includes Macheth, The Taming of the Shrew, The Tempest and G. & S.'s The Gondoliers.

BOOKS

Best Reading

The Golden Notebook, by Doris Lessing. A superior attempt at running elusive self-knowledge to earth-the self, in this case, that of a British woman writer who is the novel's tormented heroine; the knowledge, fascinating entries in four notebooks she keeps on four facets of

Letting Go, by Philip Roth. Page by page, because of the author's unmatched eve and ear, this novel of the university young is often a delight. Taken as a whole it is a conventional analysis of the

her public and private life.

Angst of a world-weary hero. Death of a Highbrow, by Frank Swinnerton. The fierce rivalry of two old men

of letters ends in death for one, a bitter self-knowledge for the other The Reivers, by William Faulkner. The last mellow work of the great Southern

writer, culminating a 30-year love affair with Yoknapatawpha County. Saint Francis, by Nikos Kazantzakis. The saint loves and suffers in an agoniz-

ingly human way in the most powerful account of his life ever written. An Unofficial Rose, by Iris Murdoch. A variety of love affairs are subtly ma-

nipulated in this novel of British upper-The Wax Boom, by George Mandel. A troop of U.S. cavalrymen desperately search for wax to make a light in a bombcrushed cellar, but the darkness of death

Patriotic Gore, by Edmund Wilson. An examination of Civil War writers, some good, some indifferent, but all wounded spiritually by the war.

inevitably comes

Best Sellers FICTION

- 1. Ship of Fools, Porter (2, last week) Younghlood Hawke Wouk (1)
 - Dearly Reloyed, Lindbergh (3)
- Uhuru, Ruark (5) The Prize, Wallace (4)
- The Reivers, Faulkner (8) The Big Laugh, O'Hara (6) 8. Franny and Zooey, Salinger (7)
- 9. The Agony and the Ecstasy,
- 10. Another Country, Baldwin NONFICTION
 - The Rothschilds, Morton (1)
 - My Life in Court, Nizer (2)
 - In the Clearing, Frost (6) The Guns of August, Tuchman (5)
 - Calories Don't Count, Taller (3) Conversations with Stalin, Djilas (4)
 - Sex and the Single Girl, Brown Six Crises Nixon (7) O Ye Jigs & Juleps!, Hudson (8)
- 10. Veeck-As in Wreck, Veeck

Vacation in the Gulf South ...c'est différent!



EIGUDY A LITTLE BIT OF FRANCE

You'll find French Colonial homes, French accents and such wonderful Cajun foods as Creolle gumbo, crawfish bisque, sauce piquante and étouffés in the quaint South Louisiana country.

FAJOY FISHING IN THE GULF

You'll experience a new' thrill in deep - sea fishing in the warm Gulf waters off northwest Florida, one of the fastest growing sections of the Gulf South.

ESCAMBIA CHEMICAL CORPORATION Within a few miles of

Pensacola, Fla., is a complex of industrial plants, including modern Escambia Chemical, in which United Gas Corporation holds a 50 per cent interest.



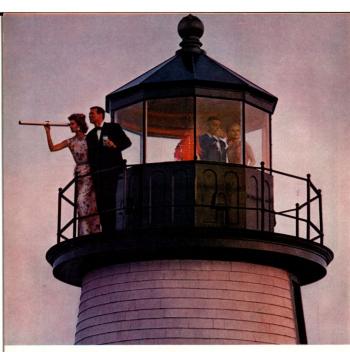


Yes, if it's a "different" vacation you're seeking, make it a trip to the Gulf South. Here is an intriguing mixture of Southern manisons and gleaming skyscrapers, blooming cotton fields and booming cities, cypress-studed lakes and white sandy beaches. Here is the charmingly different land of the Acadian French, immortalized in Longfellow's "Evangeline." Here, too, are cattle ranches, large and small, and a growing number of important industrial communities. This summer, vacation in the Gulf South, the portions of Texas, Louisiana, Mississippi, southern Alabama and northwest Florida served by United Gas. While you're here, investigate the many advantages the Gulf South offers to new and expanding industries. Perhaps your new plant?



"serving the Gulf South"

HEADQUARTERS: SHREVEPORT, LOUISIANA



The rime of the "Modern" Mariner

I sought seclusion by the sea, Yet would not be alone, I dwelt forlorn until one morn I heard—the telephone.

"We're on our way," my Fair One said "Just leave the beacon on." A siren song. The day was long, But no more woebegone.

That night they came, a merry crew, (They'd won the race that day) A million stars burst over Mars Without a ricochet.

And they had brought a precious gift, A gift to please the eye, A gift more rare than mountain air: 'Twas Seagram's Extra Dry.

Just gin, you say? I say you nay. I say upon reflection 'Tis spirit lean—urbane, serene, 'Tis amber dry perfection.

Just gin, indeed! With glass in hand We watched the thund'ring sea, And as the roar broke on the shore— My fate stood next to me!

The pallid moon began to wane, And still my Fair One tarried, Two hearts had met, on that parapet We promised to be married. Together now, alone no more, Sans care, sans worldly megrims, We toast long life as man and wife,



SEAGRAM DISTILLERS COMPANY, N.Y.C. 90 PROOF DISTILLED DRY GIN, DISTILLED FROM AMERICAN GRAIN.